

Set	Items	Description
S1	5652495	VEHICLE? OR AUTOMOBILE? OR CAR OR CARS OR SUV
S2	417696	S1(7N) (ATTRIBUTE? OR FEATURE? OR CHARACTERISTIC? OR SPECIF? OR CONFIGUR? OR MAKE OR MODEL? ?)
S3	44538	S2(5N) (CHOOS? OR SELECT? OR SCREEN? OR FILTER? OR IDENTIF?)
S4	1106	S3(25N) (SOFTWARE OR PROGRAM? OR APPLICATION?)
S5	1935	S3(5N) (CONSUMER? OR CUSTOMER? OR CLIENT? OR BUYER? OR PURC- HASER? OR USER? OR PEOPLE OR SHOPPER? OR PARTY OR PERSON? ? OR MEMBER? ?)
S6	155	(S4 OR S5) (S) (CUSTOMI? OR PERSONALI?)
S7	110	S6 NOT PY>2000
S8	41	S7 NOT PY>1999
S9	25	RD (unique items)

? show file

File 9:Business & Industry(R) Jul/1994-2004/Aug 17
(c) 2004 The Gale Group

File 15:ABI/Inform(R) 1971-2004/Aug 18
(c) 2004 ProQuest Info&Learning

File 16:Gale Group PROMT(R) 1990-2004/Aug 18
(c) 2004 The Gale Group

File 148:Gale Group Trade & Industry DB 1976-2004/Aug 18
(c) 2004 The Gale Group

File 160:Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group

File 275:Gale Group Computer DB(TM) 1983-2004/Aug 18
(c) 2004 The Gale Group

File 621:Gale Group New Prod.Annou.(R) 1985-2004/Aug 18
(c) 2004 The Gale Group

File 636:Gale Group Newsletter DB(TM) 1987-2004/Aug 18
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File 20:Dialog Global Reporter 1997-2004/Aug 18
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File 476:Financial Times Fulltext 1982-2004/Aug 17
(c) 2004 Financial Times Ltd

File 610:Business Wire 1999-2004/Aug 18
(c) 2004 Business Wire.

File 613:PR Newswire 1999-2004/Aug 18
(c) 2004 PR Newswire Association Inc

File 624:McGraw-Hill Publications 1985-2004/Aug 17
(c) 2004 McGraw-Hill Co. Inc

File 634:San Jose Mercury Jun 1985-2004/Aug 17
(c) 2004 San Jose Mercury News

File 810:Business Wire 1986-1999/Feb 28
(c) 1999 Business Wire

File 813:PR Newswire 1987-1999/Apr 30
(c) 1999 PR Newswire Association Inc

9/3,K/1 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2004 The Gale Group. All rts. reserv.

2671103 Supplier Number: 02671103 (USE FORMAT 7 OR 9 FOR FULLTEXT)
The Top 100 Electronic-Business Innovators (26-50)
(Table lists companies ranked 26-50 in Information Week's Top 100
Electronic-Business Innovators ranking; Forsythe Technology was ranked
26th)
Information Week, p 74+
December 13, 1999
DOCUMENT TYPE: Journal; Ranking ISSN: 8750-6874 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 886

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...families moving to a

37 carOrder.com www.carorder.com

new locale.
Web site lets **buyers**
build **cars** by
selecting nameplate,
model , and options;
carOrder.com then
searches Internet-
savvy dealers, which
provide the actual
vehicle.

38...

...42 MassMutual www.mass
Retirement mutual.com/retire
Services

Provider of
corporate retirement
services offers
personalized
information and
education geared
toward employers and
employees.
Software company...

43 Novadigm www.novadigm.com

...www.toysmart.com Toy store,

controlled by The
Walt Disney Co.,
incorporates gift
registries and
personalization for
each visitor based
on past shopping
patterns.

How We Selected The E-Business 100...

9/3,K/2 (Item 2 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2004 The Gale Group. All rts. reserv.

2373456 Supplier Number: 02373456

Renault veut se creer une image innovante dans les services
(Renault is launching a car ordering personalization service in France)
Echos, p 15
February 15, 1999
DOCUMENT TYPE: Business Newspaper ISSN: 0153-4831 (France)
LANGUAGE: French RECORD TYPE: Abstract

ABSTRACT:
Renault is launching in France a service that allows **customers** to **personalise** their **car** orders by **choosing** its **characteristics** in the showroom, before it is built. The information is sent directly to the production...

9/3,K/3 (Item 3 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2004 The Gale Group. All rts. reserv.

1438901 Supplier Number: 01438901 (USE FORMAT 7 OR 9 FOR FULLTEXT)
CAD Gets Customized
(Computervision to begin selling CAD software for specific industries; IBM, Dassault, others doing the same)
Information Week, n 571, p 28
March 18, 1996
DOCUMENT TYPE: Journal ISSN: 8750-6874 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 450

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:
...and Dassault, partners that market the popular Catia CAD system, also are moving toward industry- **customized** CAD **applications** . On March 6, for example, the venture released **software** that offers a surface analysis capability that lets auto designers see on the **screen** exactly what a **car** fender's curvature would be like.

Industry- **specific** **applications** are "very key to us," says Rishi Madabusi, chief technical consultant for Catia at IBM...

9/3,K/4 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

01805641 04-56632
What is competitiveness? ...And who competes?
Armitage, Kenneth P
British Journal of Administrative Management PP: 8-10 Mar/Apr 1999
JRNL CODE: AMT
WORD COUNT: 1883

...TEXT: s dictum of 'any colour as long as it's black'. Now, as well as **make** and colour, **car** **buyers** **choose** a particular **model** , engine size, and a host of additional features and optional extras. Competitive products increasingly need to be **customised** for specific markets.

In the computer industry some companies now design 'packages' to meet the ...

9/3,K/5 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

01780246 04-31237

Case study: Crutchfield

Goff, Leslie

Catalog Age i.merch@nt Supplement PP: S9-S10 Mar 1, 1999

ISSN: 0740-3119 JRNL CODE: CTA

WORD COUNT: 878

...TEXT: vehicle selection chart, which assists customers in choosing car stereo components. In the online version, **shoppers** type the year, **make**, **model**, and body type of their **vehicle** into the interactive Vehicle **Selector**, and in seconds the site automatically **customizes** all subsequent pages to feature only components that will work in that car.

And just...

9/3,K/6 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

01705364 03-56354

Harness the future

Roberts, Shirley

Canadian Manager v23n3 PP: 11-13 Fall 1998

ISSN: 0045-5156 JRNL CODE: CMA

WORD COUNT: 2074

...TEXT: experiment with online marketing now to be ready for these rapidly developing alternative communications channels. **Choosing** other two-way communications **vehicles** will also **make** sense as **consumers** expect more **personalized** attention. In England, Heinz is having great success with a targeted directmail campaign, distributing a...

9/3,K/7 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

06712583 Supplier Number: 56194927 (USE FORMAT 7 FOR FULLTEXT)

My, My, Mitsubishi! 10/08/99.

Bonisteel, Steve

Newsbytes, pNA

Oct 8, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 123

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...America. The Website, with its Flash-powered graphics, features a "My Mitsubishi" section where potential **shoppers** begin by **choosing** an **automobile model**, then **customizing** with paint colors, options and accessories. As they work, the suggested retail price displayed on...

9/3,K/8 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

04796586 Supplier Number: 47058184 (USE FORMAT 7 FOR FULLTEXT)
General Motors and Chevrolet Take the Lead in Providing 'Mobility' to Drivers With Disabilities
PR Newswire, p0122DEW022
Jan 22, 1997
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 731

... fits their individual needs. The resource information and financial assistance available through the GM Mobility **Program** makes the vehicle ownership process one that is much more **personalized** and enjoyable for the individual.

"Our effort focuses on helping those **people** with disabilities **select** and adapt their new GM **vehicle** to meet their **specific** transportation needs," said Mary Anne Meade, manager of the GM Mobility **Program** . "Determining a customer's modification needs is the first step in finding the right vehicle..."

9/3,K/9 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

04647468 Supplier Number: 46837397 (USE FORMAT 7 FOR FULLTEXT)
Silverweave Interactive Participates in Venture Market East Conference
PR Newswire, p1028NEM002
Oct 28, 1996
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 380

... of its clients.

For example, in the case of an area retailer, Silverweave created a **customized** couponing system to generate in-store traffic. In the case of an insurance agency, Silverweave developed several interactive **applications** that enabled consumers to determine their insurance premiums and submit an application on-line. For an **automobile** dealer, Silverweave developed a **customized car selection feature** as well as an interactive used **car inventory for consumers** .

Based upon its expertise in creating successful on-line marketing strategies, Silverweave has recently launched...

9/3,K/10 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

04638882 Supplier Number: 46824324 (USE FORMAT 7 FOR FULLTEXT)
Volvo Aims to Reduce Time to Market with Help of Specialized Vehicle Simulation Software from Mechanical Dynamics
PR Newswire, p1023DEW020
Oct 23, 1996
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 1342

... use the tool, in combination with Volvo-specific add-ons," he says.

The ADAMS/Car **software** features a user interface **customized** for automotive engineers. **Users** can easily build computer **models** of their **vehicle** designs, animate **vehicle** motion on their **screens**, display graphs of important parameters, and produce standardized test reports for each simulation. Menu selections...

9/3,K/11 (Item 5 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

03893596 Supplier Number: 45605835

K-III's AUTOMOBILE MAGAZINE DEBUTS ON COMPUSERVE

PR Newswire, pN/A

June 13, 1995

Language: English Record Type: Abstract

Document Type: Newswire; Trade

ABSTRACT:

...weekly news updates, auto-show and racing calendars, reader polls and live conferences with automotive **personalities**. "As an enthusiast magazine, we attract an extremely involved and motivated audience," said John Baroody...

...of cars and driving -- to millions of CompuServe members." Key components of Automobile Live include: **Automobile Magazine -- Members** can read **selected feature** articles from the current issue of the monthly magazine. Photographs can be viewed online or...

9/3,K/12 (Item 6 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

02220659 Supplier Number: 42894813 (USE FORMAT 7 FOR FULLTEXT)

Optimism at Kitchen-Bath Show: Exhibitors, attendees agree on volume increases for Jan., Feb., March

HFD-The Weekly Home Furnishings Newspaper, v0, n0, p189

April 6, 1992

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 475

... trend" at some computer booths: the possibility for electronic catalogs a few years away to **customize** product orders, somewhat like **consumers** today **selecting** colors and **feature** packages for their **automobiles**. "I think it's an exciting trend," he concluded.

Frigidaire Co. probably displayed the most...

9/3,K/13 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2004 The Gale Group. All rts. reserv.

09780762 SUPPLIER NUMBER: 19844320 (USE FORMAT 7 OR 9 FOR FULL TEXT)

rp.i reaps awards for Honda. (Silver Clio; One Show Gold Pencil; Honda Motor Company Ltd.)

DeSalvo, Kathy

SHOOT, v38, n29, p18(1)

July 18, 1997

ISSN: 1074-5297

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 769

LINE COUNT: 00064

... provides a map and instructions to local dealerships; and
Accessorize Your CR-V, which lets **users customize**, on- screen, the
Honda sports utility **vehicle** with various options.

The site addressed **specific** marketing goals to help create a buzz
for the CR-V, which only became available...

9/3,K/14 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2004 The Gale Group. All rts. reserv.

06793769 SUPPLIER NUMBER: 14904043 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Ignition-key transponders. (vehicle security system) (Tech Briefs)

Demmler, Al

Automotive Engineering, v101, n12, p16(1)

Dec, 1993

ISSN: 0098-2571

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 351

LINE COUNT: 00028

... climate control settings, and automatic access to garages and
parking lots. It has also been **specified** for new **vehicle**
identification applications that automate toll collection.

9/3,K/15 (Item 3 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2004 The Gale Group. All rts. reserv.

06729038 SUPPLIER NUMBER: 14242999 (USE FORMAT 7 OR 9 FOR FULL TEXT)

FORD TO BATTLE CAR THEFT WITH RADIO FREQUENCY TRANSPONDERS FROM TEXAS

INSTRUMENTS

PR Newswire, p1013NE001

Oct 13, 1993

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 746

LINE COUNT: 00062

... and automatic access to garages and parking lots. The same TIRIS
technology has also been **specified** for new **vehicle identification**
applications that automate toll collection.

TIRIS technology uses low frequency radio signals to uniquely
identify and trace a wide variety of items in **applications** such as
security and inventory control to distribution and fleet management. Unlike
conventional ID technologies...

9/3,K/16 (Item 4 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2004 The Gale Group. All rts. reserv.

06222754 SUPPLIER NUMBER: 14126181 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Making the perfect match. (matching light truck tires with the needs of
light truck drivers)**

Slavens, Roger A.

Modern Tire Dealer, v73, n12, p16(5)

Oct, 1992

ISSN: 0026-8496 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 2320 LINE COUNT: 00196

... uses, the types of terrain it will be used on, the load capacity, driver's **personality** and a hundred more details each time you sell a set of tires," says Mark...

9/3,K/17 (Item 1 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
(c) 1999 The Gale Group. All rts. reserv.

01597135

Sports car using Glasurit paints.
MOTOR REPORT INTERNATIONAL February 2, 1987 p. 7

... nitro-cellulose enamel for its new M6 GTR sports car. All of the firm's **cars** are **customized** to individual **specifications**. **Buyers** can **choose** from a range of 7,000+ colors or have a color specially mixed.
...

9/3,K/18 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2004 The Gale Group. All rts. reserv.

04480064 Supplier Number: 57439452 (USE FORMAT 7 FOR FULLTEXT)
CALICO: Calico guides online car buyers direct to Eu European dealers.
M2 Presswire, pNA
Nov 5, 1999
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 852

... build a robust on-line sales capability for its pioneering Web business. OneSwoop.com allows **customers** to **configure**, **select** and order **customised automobiles** directly from their desktops, whilst realising dramatic cost savings - in some cases, up to forty...

9/3,K/19 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

08681386 (USE FORMAT 7 OR 9 FOR FULLTEXT)
CarPrices.com, Selectica and JATO Dynamics Enter Agreement to Deliver Online Car Configuration Package
BUSINESS WIRE
December 13, 1999
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1591

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... and contrast similar models' features and prices.
Select-A-Car will allow the buyer to **customize** the car of his or her choice, including such features and options as paint, upholstery...

... ensure the buyer only configures cars that actually can be built and sold. Once the **car** is **configured**, **Select -A- Car** will save the

configuration as a quote that the **buyer** can print and electronically send to the appropriate dealer or e-business.

"Our agreement with...

9/3,K/20 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

08056729 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Pioneering On-Line Start-Up Teams with Andersen Consulting and Calico Commerce to Manage Fully Virtual Car-Buying Experience
BUSINESS WIRE
November 03, 1999
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 858

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... build a robust on-line sales capability for its pioneering Web business. OneSwoop.com allows **customers** to **configure**, **select** and order **customized automobiles** directly from their desktops, while realizing dramatic cost savings -- in some cases, up to forty...

9/3,K/21 (Item 3 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

07673365
Internet Update: My, My, Mitsubishi!
NEWSBYTES
October 08, 1999
JOURNAL CODE: FNEW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 108

... features a "My Mitsubishi" section where potential shoppers begin by choosing an automobile model, then **customizing** with paint colors, options and accessories. As they work, the suggested retail price displayed on...

9/3,K/22 (Item 4 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

04446078 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Web wiser: After some lean years, the Ottawa software firm concentrated on highly specific Internet products for business users
JILL VARDY
FINANCIAL POST, p08
February 25, 1999
JOURNAL CODE: FFP LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 646

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... and configure the car on the spot -choosing the trim, tires, engine type and other **customized** choices.
Meanwhile, Salvo is talking to the manufacturing centre in Germany to

ensure the customized...

9/3,K/23 (Item 5 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

03078548

**Frost & Sullivan: Consumer Survey Indicates Competition Is Spurred by
Rapidly Growing Do-It-For-Me Market in Vehicle Maintenance & Repair
Industry**

PR NEWSWIRE

October 12, 1998

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 549

... S. Automotive Hard Parts Market: The Installer's Perspective," and to support industry participants with **customized** consulting needs. Please visit Frost & Sullivan's website at <http://www.frost.com>. Report: 5507...

9/3,K/24 (Item 6 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

02399198 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Auto-By-Tel Corp. Changes Name to "autobytel.com inc." and Unveils New Web Site

BUSINESS WIRE

August 03, 1998 10:17

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 930

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... watch the dealer and MSRP prices change. This process enables car buyers to generate a **customized** "window sticker" complete with dealer invoice and MSRP pricing, which is then routed directly to...

9/3,K/25 (Item 1 from file: 813)
DIALOG(R)File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

0993147

DETU015

gm.com Adds Content, Updates Look and Navigation

DATE: September 10, 1996 10:12 EDT WORD COUNT: 964

...dealer location, the hours of operation for sales, service, parts department and body shop, a **personalized** customer message, individual dealer World Wide Web address and a link to the divisional site. Dealers can **customize** their page to include additional information such as dealership special offers, local sponsored events, special services, customer surveys, etc. More than 2,200 dealers/retailers have already signed up to **customize** websites.

GMAC Payment Calculator -- The GMAC payment calculator is

configured
with both monthly payment and vehicle price selections that the
consumer can
choose, a feature available on the Internet since gm.com was first
launched.
On...

Set	Items	Description
S1	0	AU=(LEAMON A? OR LEAMON, A?)
S2	4908110	ATTRIBUTE? OR FEATURE? OR CHARACTERISTIC? OR SPECIF? OR CO- NFIGUR?
S3	158115	S2(1N) (ITEM? ? OR PRODUCT? ? OR GOOD?)
S4	54242	(S2 OR MAKE OR MODEL? ?) (1N) (VEHICLE? OR AUTOMOBILE? OR CAR OR CARS OR SUV)
S5	4557153	SELECT? OR SCREEN? OR FILTER? OR IDENTIF?
S6	4133211	DATA() (BASE? OR FILE? OR MINE? OR BANK?) OR DATABASE? OR D- ATAFILE? OR DATAMIN? OR DATABANK? OR STORAGE OR DB OR RECORD? ? OR SERVER OR CENTRAL() FILE
S7	4065	S5(5N) (S3 OR S4)
S8	284	S7(S)S6
S9	117	S8(S) (SOFTWARE OR PROGRAM? OR APPLICATION?)
S10	46	S9 NOT PY>2000
S11	35	RD (unique items)
File	20:Dialog Global Reporter 1997-2004/Aug 18	(c) 2004 The Dialog Corp.
File	476:Financial Times Fulltext 1982-2004/Aug 17	(c) 2004 Financial Times Ltd
File	610:Business Wire 1999-2004/Aug 18	(c) 2004 Business Wire.
File	613:PR Newswire 1999-2004/Aug 18	(c) 2004 PR Newswire Association Inc
File	624:McGraw-Hill Publications 1985-2004/Aug 17	(c) 2004 McGraw-Hill Co. Inc
File	634:San Jose Mercury Jun 1985-2004/Aug 17	(c) 2004 San Jose Mercury News
File	810:Business Wire 1986-1999/Feb 28	(c) 1999 Business Wire
File	813:PR Newswire 1987-1999/Apr 30	(c) 1999 PR Newswire Association Inc

11/3,K/1 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
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14348127 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Inaccurate Vendor Information to Be a Thing of the Past Thanks To
'Buildingwork Directory' from buildingwork.com**
PR NEWSWIRE
December 21, 2000
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 568

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Through buildingwork.com, users will be able to access, and integrate with their existing business **applications** through the portal, the following online services: -- Product specification and selection -- Project cost and value...

... project information and collaboration -- Document management and workflow -- E-procurement, on line vendor and tradesman **databases**
Causeway Technologies
Causeway Technologies, Inc., is a listed company (NQBS Electronic Listings - CAUS) headquartered in...

11/3,K/2 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

12422916 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**MEDSTAT Provides Healthcare Cost and Utilization Statistics To Medical
Scientists**
BUSINESS WIRE
August 16, 2000
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 393

... of disease management strategies, and demonstrate the clinical and financial impact of various types of **products** on **specific** populations.
Medical Scientists **selected** MarketScan because of its comprehensiveness and its data quality. "MarketScan includes the full continuum of...

11/3,K/3 (Item 3 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

12213047 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Metastream Wins Two Awards in Web3D Roundup At SIGGRAPH; Discriminating
Audience Chooses Metastream's Technology As Best In E-commerce And Best
Performance At Fierce Interactive 3D Competition**
BUSINESS WIRE
August 02, 2000
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 805

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... most databases. Cybelius leveraged this feature and demonstrated how the prices of a Metastream 3D car model dynamically changed when users selected different vehicle options.

Metastream's "Experience Technology" transforms what has been a flat, passive, end...

11/3,K/4 (Item 4 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

11072701 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Pathlight Technology SAN Products Selected by Unisys for Open Storage Interoperability Solutions
BUSINESS WIRE
May 17, 2000
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 598

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Jeff Bell, vice president and general manager, Storage Program Office, Unisys Systems and Technology. "We selected Pathlight because its products are specifically designed to enable seamless storage interoperability solutions in open systems environments. These solutions give customers superior performance, scalability, management and sophisticated resource sharing without any host, storage device, HBA or OS dependencies." Said Rahmani, Executive Vice President, Pathlight, said, "Pathlight's selection...

... is further validation that we are delivering products that truly meet the broadest range of storage solution requirements. Unisys recognizes the challenges faced by customers when considering a SAN solution for...

... reduces this complexity, ensuring successful deployment today and providing a foundation for long-term enterprise storage growth."

Pathlight SAN Gateway

The Unisys storage interoperability solution includes selected features from the broader...

11/3,K/5 (Item 5 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

10533702 (USE FORMAT 7 OR 9 FOR FULLTEXT)
e-talk Corporation Re-brands Family of Customer Contact Center Software Solutions; Product Names Reflect the Next Era in Customer Care
BUSINESS WIRE
April 12, 2000
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 801

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... interactions based on business criteria that they define, such as key customers, important marketing campaigns, specific products and selected customer service representatives, or CSRs.

-- e-talk Advisor(TM) (formerly called P&Q Review)

e...

11/3,K/6 (Item 6 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

08020320 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Vuent Introduces Envision-i, First Real-Time E-Business Visual
Collaboration Platform; View, Interrogate and Re-Purpose Rich Media on
Any PC Regardless of Internet Bandwidth**
BUSINESS WIRE
November 01, 1999
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1061

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... to enhance existing marketing, sales or product information. Using
Envision-i, anyone can query the **product attributes** to locate and
select specific product components or **select** a component to view
its associated data. The assembly hierarchy lists component data in an...

11/3,K/7 (Item 7 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

06814477 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Trend Micro Announces Semi-Annual Results : Net income increases 40.8
percent in first half of 1999**
CANADIAN CORPORATE NEWS
August 19, 1999
JOURNAL CODE: WCCN LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1035

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Micro also announced a strategic partnership with Compaq Computer
Corporation to deliver the Company's **server**-based antivirus solutions
through its Compaq ActiveAnswers **Program**, an online resource for
marketing, buying and deploying business and enterprise solutions. Further
information about...

11/3,K/8 (Item 8 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

06604587 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Patricia Seybold Group Offers Comparative Evaluation of Internet
Development Tools and Application Servers**
PR NEWSWIRE
August 09, 1999
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 685

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... includes an overview of the market, testing methodology and
criteria, functional evaluation, performance measurement, and **product**

specifications for 11 products **identified** as having significant market share. The comparative evaluations are based on both varying laboratory and ...

... project scenarios of use. The 11 products evaluated in the report are:
-- Apptivity from Progress **Software** -- HAHTsite from HAHT **Software** --
NatWeb from Nat Systems, Cognicase Group -- Netscape **Application Server**
-- Oracle **Application Server** -- PowerJ Enterprise from Sybase --
Sapphire/Web from Bluestone -- SilverStream from Silverstream **Software** --
Tango from Pervasive/Everyware -- Visual InterDev from Microsoft --
WebObjects from Apple

"Our customers have always...

11/3,K/9 (Item 9 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

05513652 (USE FORMAT 7 OR 9 FOR FULLTEXT)
India: FACT Pro gets IBM certification
BUSINESS LINE
May 28, 1999
JOURNAL CODE: FBLN LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 160

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... NTUnix, or Novell Netware on the particular models of IBM Netfinity IBM PC Server Brand **products** and **configuration identified**. The certification, according to Vedika top brass, represents the adherence of FACT Pro to the...

11/3,K/10 (Item 10 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

04716178 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Andromedia Introduces LikeMinds Personalization Server 2.2 -- the World's Most Accurate e-commerce Personalization Software
BUSINESS WIRE
March 22, 1999
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1037

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... have seen, rated, or bought them. This eases the process of "cold starting" a recommendation **application** and simplifies adding new items to the catalog or **database** of products to recommend.

Smart Filters

Smart Filters is a new feature of LikeMinds Personalization...

11/3,K/11 (Item 11 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

04440560 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Selectica Ships New ACE 3.0 Product Suite, Industry's First Internet

Selling System; ACE 3.0 Internet Selling System Brings Unprecedented Capabilities to Web Storefronts

BUSINESS WIRE

February 24, 1999

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1461

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... feedback and providing online guidance. ACE Enterprise features the new ACE Repository, a centralized, relational **database** that provides consistent, up-to-the-moment pricing and inventory information. Other enhancements include dynamic **application** and knowledge loading and support for: -- **server** farms, including a remote administration tool. -- platforms, including NT 4.0, SP3, Solaris 2.6 and HP UX. -- Web servers, including Apache, Java Web **Server** and Netscape - Enterprise, IIS 4.0. -- servlets, including JRun 2.2, ServletExec and IBM Websphere...

11/3,K/12 (Item 12 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

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04410807 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Enact Incorporated Announces the Newest Release of Selector to Extend Configuration to Distributors and Customers via the Web

PR NEWSWIRE

February 22, 1999

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 711

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... configurations can be defined using Selector's graphical matrix to define business rules. This non-**programming** technique eliminates the need to use Visual Basic to create "If, Then" statements to develop...

11/3,K/13 (Item 13 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

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03978137 (USE FORMAT 7 OR 9 FOR FULLTEXT)

ASA Legal Systems Announces VisualOne(TM)

PR NEWSWIRE

January 11, 1999

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 299

... a single integrated system combining a centralized database and a common set of browser-type **screens**.

This new **product** includes **features** such as Case Management, Marketing Projects, Mail List Management, Relationship Management, Advanced Conflict Avoidance, Event...

11/3,K/14 (Item 14 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2004 The Dialog Corp. All rts. reserv.

03614368 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Enact Incorporated Enters Pivotal Software's Certified Software Program
PR NEWSWIRE
December 01, 1998
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 648

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... interactive sales and pricing solutions, today announced that it has become a member of Pivotal **Software 's Certified Alliance Program** . Enact has integrated the Enact Selector(TM) Solution with Pivotal Relationship(TM) 99/SQL7 to...

... is integrated back to Pivotal Relationship 99/SQL7 to ensure an up to date customer **record** .

Available from Enact the integrated Enact and Pivotal solution has been successfully deployed at Holophane...

11/3,K/15 (Item 15 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

03369304 (USE FORMAT 7 OR 9 FOR FULLTEXT)
INTERCHANGE GROUP: Interchange Group spearheads sales market push to IT companies
M2 PRESSWIRE
November 06, 1998
JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 625

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... from the outset and can be easily adapted for integration with other packaged or bespoke **software** in use by customers.

According to David Wade, Marketing Manager for Interchange Group, "Our business...

11/3,K/16 (Item 16 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

03344554 (USE FORMAT 7 OR 9 FOR FULLTEXT)
INTERCHANGE: Interchange Group spearheads sales market push to IT companies
M2 PRESSWIRE
November 04, 1998
JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 622

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... from the outset and can be easily adapted for integration with other packaged or bespoke **software** in use by customers.

According to David Wade, Marketing Manager for Interchange Group, "Our business...

11/3,K/17 (Item 17 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

03007491

Selectica Launches 100% Web-Centric Sales Configuration & Quotation Solution

PR NEWSWIRE

October 05, 1998

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 602

... the Web from the ground-up, help companies easily and quickly create, maintain and deploy **configurable product** information at their Web sites. **Selectica** 's market-leading ACE products empower consumers to configure complex products online. The configurator solutions are multi-threaded, scalable, easy-to-use, and can easily inter-operate with existing legacy **applications** and environments. Organizations such as BMW, Fujitsu PC, Olicom, and Insight Electronics depend on Selectica...

11/3,K/18 (Item 18 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

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03007413

Datametrics and COMPAQ Extend Partnership to Offer ViewPoint To POLYCENTER Customers

PR NEWSWIRE

October 05, 1998

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 839

... Corporation (Nasdaq: ZITL), and COMPAQ (NYSE: CPQ) today announced that Datametrics' multi-platform performance management **software** ViewPoint(TM) is available to all POLYCENTER customers. The new Datametrics-COMPAQ agreement is part of Datametrics' rapidly expanding Significant Industry Partner (SIP) **program**, which creates innovative technology solutions to meet individual vendor needs. The expanded partnership extends the...

... OpenVMS and DIGITAL UNIX, giving system administrators an invaluable tool for resource planning." Datametrics' SIP **program** integrates ViewPoint, its industry-leading performance management and analysis tool, with system management tools of...

... create robust and comprehensive system management solutions for mission-critical environments. Though relatively new, the **program** is proving successful with partners including COMPAQ, Fujitsu ICL, Intersystems Corporation, Sequent Computer Systems, Inc...

...TM) offers cross-platform analysis and tuning suggestions for systems; * EventScope(TM) exposes processes or **programs** using excessive system resources; and * DrillDown(TM) allows users to select specific items for progressive...

... About Datametrics Datametrics Systems Corporation is a global company providing IT professionals with multi-platform **software** and services to keep mission-critical systems, **databases**, and **applications** running at peak performance. Datametrics is the leading developer of automated performance analysis and correlation **software** to solve computer performance problems. The ViewPoint(TM) product suite automatically

monitors, alerts, analyzes, and...

... the world and the largest global supplier of personal computers. COMPAQ develops and markets hardware, **software**, solutions, and services, including industry- leading enterprise computing solutions, fault-tolerant business-critical solutions, networking...
... and portable products and consumer PCs. The company is an industry leader in environmentally friendly **programs** and business practices. COMPAQ products are sold and supported in more than 100 countries through
...

11/3,K/19 (Item 19 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

02920070
**eSoft Signs Telecom Industry Distribution Agreements; Boulder, Colo.
Company Expands Product Availability in Canada and U.S.**
BUSINESS WIRE
September 24, 1998
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 634

... products includes Models 1200, 2500 and 5000. Each IPAD integrates all of the hardware and **software** needed to connect a business to the Internet, and provides features and functions such as email, Web browsing, Web **server**, domain name **server**, and remote access. The IPAD 1200 integrated firewall is certified by the International Computer Security...

11/3,K/20 (Item 20 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

02917955
eSoft Corrects and Replaces Previous Release, BW1009, ESOFT
BUSINESS WIRE
September 24, 1998
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 659

... products includes Models 1200, 2500 and 5000. Each IPAD integrates all of the hardware and **software** needed to connect a business to the Internet, and provides features and functions such as email, Web browsing, Web **server**, domain name **server**, and remote access. The IPAD 1200 integrated firewall is certified by the International Computer Security...

11/3,K/21 (Item 21 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

02800849 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Selectica Adds Industry Veterans to Executive Team
PR NEWSWIRE
September 14, 1998 8:50
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 392

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... advanced configuration engines (Selectica ACE(TM)) for enterprise-wide marketing and sales automation. The configuration **software** assists consumers to configure complex products online. Selectica's products consist of ACE Enterprise(TM), ACE Desktop(TM), ACE Mobile(TM), ACE Studio(TM), ACE Quote **Server** (TM), and ACE Pricer(TM).

About Selectica

Selectica's products, designed for the Web from...

11/3,K/22 (Item 1 from file: 610)

DIALOG(R)File 610:Business Wire

(c) 2004 Business Wire. All rts. reserv.

00209794 20000307067B6127 (USE FORMAT 7 FOR FULLTEXT)

Witness Systems Introduces Integration Infrastructure Software to Drive Quality of e-Business Interactions

Business Wire

Tuesday, March 7, 2000 09:06 EST

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 655

...integrated product offering, eQuality, is designed to enable customer contact centers within a company to **record** and evaluate complete customer interactions through multiple communications media, such as the telephone, E-mail and web chat. In addition, eQuality allows companies to selectively **record** and analyze customer interactions based on the business criteria they define - such as key customers, important marketing campaigns, **specific products**, and **selected** customer sales/service representatives (CSRs).

"eQuality Connect is a critical part of our eQuality technology...

...because it offers companies a common, reusable integration tool for interfacing their recording and analysis **software** with other enterprise **applications** within their contact center," said Nancy Treaster, vice president of marketing for Witness Systems.

Robust...

11/3,K/23 (Item 2 from file: 610)

DIALOG(R)File 610:Business Wire

(c) 2004 Business Wire. All rts. reserv.

00209312 20000306066B5593 (USE FORMAT 7 FOR FULLTEXT)

Witness Systems Reports Record Fourth Quarter and Year-End Results

Business Wire

Monday, March 6, 2000 17:36 EST

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 1,765

...customer interactions driven by the growth of the Internet and eCommerce, eQuality enables companies to **record**, evaluate and analyze multimedia customer interactions. In addition, eQuality allows

companies to selectively **record** and analyze customer interactions based on business criteria that they define, such as key customers, important marketing campaigns, **specific products** and **selected** customer service representatives.

In conjunction with this market-leading release, Witness announced partnerships and product...

...com.

In October 1999, the company introduced unique integration with leading customer relationship management ("CRM") **software** providers, such as Siebel

Systems and Clarify, to enable organizations to evaluate the people, processes...

11/3,K/24 (Item 3 from file: 610)

DIALOG(R)File 610:Business Wire

(c) 2004 Business Wire. All rts. reserv.

00105284 19990917260B0017 (USE FORMAT 7 FOR FULLTEXT)

Friday's NYSE Advances and Declines

Business Wire

Friday, September 17, 1999 05:48 EDT

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 1,044

...is

integrated with the Lucent Managed Firewall and VPN Gateway to provide integrated Internet content **filtering**. This **product** was **specifically** designed to meet the needs of networked enterprise and Internet service provider (ISP) environments. In...

...the Company also announced

a strategic partnership with Compaq Computer Corporation to deliver

Trend's **server**-based antivirus solutions through its Compaq

ActiveAnswers **Program**, an online resource for marketing, buying and deploying business and enterprise solutions. Further information about...

11/3,K/25 (Item 4 from file: 610)

DIALOG(R)File 610:Business Wire

(c) 2004 Business Wire. All rts. reserv.

00092564 19990819231B0129 (USE FORMAT 7 FOR FULLTEXT)

Thursday's NYSE Advances and Declines

Business Wire

Thursday, August 19, 1999 09:57 EDT

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 840

...Micro also announced a strategic partnership with Compaq Computer Corporation to deliver the Company's **server**-based antivirus solutions through its Compaq ActiveAnswers **Program**, an online resource for marketing, buying and deploying business and enterprise solutions. Further information about...

11/3,K/26 (Item 1 from file: 624)
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2004 McGraw-Hill Co. Inc. All rts. reserv.

0699258

FEDERAL REGULATION OF SOFT-DOLLAR PRACTICES: For Twenty Years, an Exchange Act Safe Harbor has Sheltered the Soft-dollar Practices of Investment Advisers and Other Account Fiduciaries. The Author Describes the Shelter and Criticizes the SEC's Recent Proposal to Require Enhanced Disclosure.

S&P's Review of Securities & Commodities Regulation July, 1995; Pg 127;
Vol. 28, No. 12

Journal Code: SCR ISSN: 0884-2426
Word Count: 2,999 *Full text available in Formats 5, 7 and 9*

BYLINE:

Mari-Anne Pissarri*

TEXT:

... In this regard, Form ADV-B requires that products and services such as computer hardware, **software**, **databases**, on-line services, publications available by subscription, and services falling outside the scope of section 28(e) must be identified ``separately and specifically."30 The party that produced a **specifically identified product** or service must also be **identified**, unless the producer's name is evident from the name of the product or service...

11/3,K/27 (Item 2 from file: 624)
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2004 McGraw-Hill Co. Inc. All rts. reserv.

0473237

4GLs Promise Speed and Power: 4GLs produce business database applications quickly and give users more direct control. But you have to find the perfect match

Unix World April, 1993; Pg 109; Vol. X, No. 4
Journal Code: UNIX ISSN: 0739-5922
Section Heading: Point of Purchase
Word Count: 1,818 *Full text available in Formats 5, 7 and 9*

BYLINE:

Mike Burgard

TEXT:

... and users to learn. It needs to work on different hardware platforms, and support varied **database** products. As a developer, your concerns are **software** quality, performance, and hooks to your present development language. And again, don't forget that a 4GL is an intensely business-**specific product**.

SELECTED VENDORS OF 4GL PRODUCTS

Cognos Inc.
67 S. Bedford St., Burlington, MA 01803;
617-229...

11/3,K/28 (Item 3 from file: 624)
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2004 McGraw-Hill Co. Inc. All rts. reserv.

0162171

FORT ST. VRAIN COMPONENT WOES PROMPT EARLY CLOSURE

Inside NRC September 11, 1989; Pg 2; Vol. 11, No. 19

Journal Code: NRC ISSN: 0149-0252

Word Count: 1,084 *Full text available in Formats 5, 7 and 9*

BYLINE:

Danialle Weaver, Washington

TEXT:

...said. The utility also was cited in the inspection report for failure to maintain maintenance **records**, to **identify specific items** to be shipped in the casks, and failure to "uniquely identify the cask on transportation...

... Engineering Laboratory (INEL) "in the first week of December,"according to Frank Novacehek, PSC's **program** manager for defueling and decommissioning. DOE agreed several years ago to accept all but one segment of the unit's spent fuel for **storage** at INEL.

For its part, reactor supplier General Atomics remains convinced that the recurring problems...

11/3,K/29 (Item 1 from file: 634)

DIALOG(R)File 634:San Jose Mercury

(c) 2004 San Jose Mercury News. All rts. reserv.

04577063

TANDEM TO INCLUDE MACINTOSHES IN

SAN JOSE MERCURY NEWS (SJ) - Wednesday, September 28, 1988

By: Mercury News Staff and Wire Reports

Edition: Morning Final Section: Business Page: 1C

Word Count: 151

TEXT:

... service Macintosh computers as part of its on-line transaction processing networks. Tandem declined to **identify specific products** that would utilize Macs. Richard Mironov, a Tandem product manager, said Tandem is developing products for such **applications** as local-area networking, **data - base** access, terminal emulation, host interfaces and file/ print services. Tandem will unveil the new products...

... 1989, he said. Tandem customers are already connecting their computers to Macintoshes using components and **software** provided by Menlo Business Systems Inc. of Menlo Park and other third-party vendors. Linda...

11/3,K/30 (Item 1 from file: 810)

DIALOG(R)File 810:Business Wire

(c) 1999 Business Wire . All rts. reserv.

0266475 BW032

CORPORATE SOFTWARE: Corporate Software expands support and service offerings with Ziff's Computer Library

February 25, 1992

Byline: Business Editors

...Computer Library's Electronic Information and Pricing
The current Computer Library product line includes Computer **Select** ,
a **database** of **product specifications** on 71,000 hardware, **software**
and
communications products; profiles of the 12,000 companies that
manufacture them; and articles and...

11/3,K/31 (Item 1 from file: 813)
DIALOG(R)File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

1066292 LAM036
Xilinx Expands Use of Netscape Technology

DATE: March 10, 1997 08:33 EST WORD COUNT: 605

... Extranet to communicate with its sales and manufacturing partners,
Xilinx is also developing an Extranet **application** to service its
customers. Xilinx is putting the finishing touches on a Java- based
software licensing **application** called M1-Net. This **application** will
enable its customers to license **software** online rather than having to
call Xilinx to receive **software** code. Once a customer makes a request it
will automatically be routed to an Oracle **database** to retrieve
transaction **records** . Then, after the customer **selects specific**
products , the information is sent back through the firewall via the
Netscape Proxy **Server** (TM) to be processed at Xilinx. After these steps
are completed, the customer is sent...

11/3,K/32 (Item 2 from file: 813)
DIALOG(R)File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

1001868 NETU022
Open Market Introduces New Software for Dynamic Web-Based Commerce

DATE: October 1, 1996 11:11 EDT WORD COUNT: 1,416

...integration of Sapphire/Web with Open Market's
secure Internet transaction processing technology and sample **applications**
allows Web developers to quickly and efficiently create a complete
commerce-
ready solution for their business customers. The power and flexibility of
ActiveCommerce **DB** also enable developers and their customers to develop
applications that can customize Web content based on profile information
about
each customer, allowing one-to-one marketing activities such as dynamic
coupons, customized discounting, customer-specific pricing, and
selective
presentation of **specific items** based on customer demographics and
purchase
history.

Who Uses Active Commerce DB
Solutions providers such...

11/3,K/33 (Item 3 from file: 813)
DIALOG(R) File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

0989680 FLTH008
**Florida Insurance Commissioner Nelson Cracks Down On Use Of Credit Reports
By Insurers**

DATE: August 29, 1996 18:14 EDT WORD COUNT: 1,022

...by the Department.

(d) When an insurer within the scope of this rule denies an application based on information in a credit report, the reasons accompanying the notice of denial as...

...applicant may obtain a copy of the credit report and by which the applicant may identify the specific items in the credit report and which resulted in the denial. Evidence of the notice of denial shall be retained by the insurer and a record of the contents of the credit reports shall be maintained by the insurer or pursuant...

11/3,K/34 (Item 4 from file: 813)
DIALOG(R) File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

0943004 SFM037
**DATAMIND LAUNCHES FIRST DATA MINING SOFTWARE FAMILY FOR THE COMMERCIAL
MARKET**

DATE: April 29, 1996 16:55 EDT WORD COUNT: 1,137

...discovery process, functions to support end-user understanding of the data models, and prediction.

DataMind software features a graphical interface that directs business professionals through the data mining process. Users start...

...creating a "study" that defines the scope of the search, for example "What are the characteristics of good drivers?" Then DataMind automatically identifies the subtle relationships between data and builds a model to represent them.

Users can view...

11/3,K/35 (Item 5 from file: 813)
DIALOG(R) File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

0099608 SD006
XSCRIBE CORP. INTRODUCES NEW LEGAL SOFTWARE

DATE: August 24, 1988 15:21 E.T. WORD COUNT: 376

...PRNewswire/ -- Xscribe Corp.,
(NASDAQ: XSCR) the supplier of the widely used Discovery ZX
litigation support **software**, announced today the introduction of
a new text and document management **software** product, Explorer.

"Explorer is idea for in-house document control by
attorneys," said Judy Guerin...

...that no other product of its kind
offers."

A comprehensive legal text and document management **program**,
Explorer is scheduled for release to selected beta test sites in
early July. General product release is projected for the end of
August.

With a complete **selection** of work **product** retrieval
features, Explorer is designed specifically to provide attorneys
with in-house control of their documents and...

...Boolean and
proximity to determine relevancy and deduce subject matter.

Full Text and Field-Oriented **Databases** -- provides a single
solution to managing documents in full-text form or with
abstracted bibliographical...

...Integration - documents from over 25 popular
PC word processors are easily incorporated into the search
database, without conversion or redundant copies.

Hypertext - allows the user to create links between documents
that...

...Image Management - images created by optical scanners
can be described and included in the search **database**. Searches
will locate and display images of exhibits or other material
when just text will...

...suffice.

Data Verification - users can quickly and easily define validity
tests used during data entry. **Database** integrity is preserved
since most errors never enter the **database**.

Explorer operates on IBM-PC and compatibles. Each **database**
may contain up to 1 million documents; there is no limit to the
number of **databases** that can be created. Magnetic, WORM and CD-
ROM mass **storage** devices are supported.

Explorer is marketed nationwide by Xscribe, a major supplier
of computer equipment...

Set	Items	Description
S1	442808	VEHICLE? OR AUTOMOBILE? OR CAR OR CARS OR SUV
S2	34795	S1(7N) (ATTRIBUTE? OR FEATURE? OR CHARACTERISTIC? OR SPECIF? OR CONFIGUR? OR MAKE OR MODEL? ?)
S3	1445	S2(25N) (CHOOS? OR SELECT? OR SCREEN? OR FILTER? OR IDENTIF- ?)
S4	126	S3(10N) (CONSUMER? OR CUSTOMER? OR CLIENT? OR BUYER? OR PUR- CHASER? OR USER? OR PEOPLE OR SHOPPER? OR PARTY OR PERSON? ? - OR MEMBER? ?)
S5	72	S4 NOT PY>1999
S6	68	RD (unique items)
File	2:INSPEC	1969-2004/Aug W2 (c) 2004 Institution of Electrical Engineers
File	35:Dissertation	Abs Online 1861-2004/Jul (c) 2004 ProQuest Info&Learning
File	65:Inside	Conferences 1993-2004/Aug W3 (c) 2004 BLDSC all rts. reserv.
File	99:Wilson	Appl. Sci & Tech Abs 1983-2004/Jul (c) 2004 The HW Wilson Co.
File	233:Internet	& Personal Comp. Abs. 1981-2003/Sep (c) 2003 EBSCO Pub.
File	474:New York	Times Abs 1969-2004/Aug 17 (c) 2004 The New York Times
File	475:Wall Street	Journal Abs 1973-2004/Aug 17 (c) 2004 The New York Times
File	583:Gale Group	Globalbase(TM) 1986-2002/Dec 13 (c) 2002 The Gale Group
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6/5/1 (Item 1 from file: 2)

DIALOG(R) File 2:INSPEC

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6622267 INSPEC Abstract Number: B2000-07-8520B-016

Title: The potential application of MEMS devices from a user perspective for self-propelled farm vehicles

Author(s): Alexia, B.M.; Deere, J.

Conference Title: Proceedings SENSORS EXPO Baltimore p.151-7

Publisher: Helmers Publishing, Peterborough, NH, USA

Publication Date: 1999 Country of Publication: USA vi+504 pp.

Material Identity Number: XX-1999-02736

Conference Title: Proceedings of SENSORS EXPO

Conference Date: 4-6 May 1999 Conference Location: Baltimore, MD, USA

Availability: Expocon, a division of Advanstar Communications, 440 Wheelers Farm Road, Milford, CT 06460, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Applications (A); Practical (P)

Abstract: This paper aims to review selected electronic applications on self-propelled agricultural (Ag) vehicles, and **identify** from a **user** perspective potential MEMS devices for these vehicles. The unique electronic requirements for self-propelled Ag **vehicles** present **specific** needs in terms of packaging, reliability and maintainability. Ag needs and specifications are usually not found in automotive applications. As a result, the cost of MEMS devices in limited quantities from 100Ks to low millions often deter MEMS manufacturers. Hence, Ag needs are a niche market to MEMS manufacturers. In order for global customers to remain competitive in their respective markets, their self-propelled vehicles, e.g. tractors, combines, cotton pickers and forage harvesters, must display similar electronic capabilities to those found in automobiles. A typical 150 hp tractor would incorporate suspended front axle, mechanical front wheel drive, auto-shift transmission, differential/global positioning system (D/GPS), ground tracking radar (K-band) and engine monitoring devices to satisfy environmental requirements from multi-national governments. Currently, Ag manufacturers are evaluating electronics for on-the-go crop moisture, noncontact combine header height, operator presence, inertial navigation and multispectral site management systems. Companies who can demonstrate the unique ability to solve global Ag electronic challenges of tomorrow will reap the benefit of a multi-billion dollar industry. As customer needs grow, so must the advancement of electronics to communicate and manage the next generation of self-propelled digital vehicles. (5 Refs)

Subfile: B

Descriptors: agriculture; automatic guided vehicles; automotive electronics; environmental factors; Global Positioning System; inertial navigation; maintenance engineering; micromechanical devices; moisture; monitoring; radar applications; radar tracking; reliability

Identifiers: MEMS devices; user perspective; self-propelled farm vehicles; electronic applications; self-propelled Ag vehicles; self-propelled agricultural vehicles; electronic requirements; packaging; reliability; maintainability; automotive applications; MEMS device cost; niche market; MEMS manufacture; global customers; self-propelled vehicles; tractors; combines; cotton pickers; forage harvesters; electronic capabilities; automobiles; suspended front axle; mechanical front wheel drive; auto-shift transmission; differential/global positioning system; ground tracking radar; engine monitoring devices; environmental requirements; crop moisture; noncontact combine header height; operator presence; inertial navigation; multispectral site management systems; global agricultural electronic challenges; self-propelled digital vehicles

Class Codes: B8520B (Automobile electronics); B2575 (Micromechanical device technology); B8340 (Small and special purpose electric machines);

B6330 (Radionavigation and direction finding); B6320 (Radar equipment, systems and applications); B0170Q (Environmental factors); B0170N (Reliability)

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6/5/2 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

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6557607 INSPEC Abstract Number: C2000-05-7490-007

Title: A PC-based system for virtual navigation of a wing-in-ground effect craft

Author(s): Rozhdestvensky, K.V.; Mikhailov, M.A.

Author Affiliation: State Marine Tech. Univ., St. Petersburg, Russia

Conference Title: AIAA Modeling and Simulation Technologies. Conference and Exhibit p.331-8

Publisher: American Inst. Aeronaut. & Astronautics, Reston, VA, USA

Publication Date: 1998 Country of Publication: USA vi+508 pp.

ISBN: 1 56347 271 6 Material Identity Number: XX-1998-02224

Conference Title: Proceedings of AIAA Modeling and Simulation Technologies Conference

Conference Date: 10-12 Aug. 1998 Conference Location: Boston, MA, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Applications (A); Practical (P)

Abstract: The paper is focused on a description of a PC-based system supporting virtual navigation of a wing-in-ground (WIG) effect craft, one of the fast sea transportation alternatives of the next millennium. The system incorporates several modules, some of which are still under development. The module of dynamics of the vehicle features six-degree of freedom equations of motion with account of effects of wind-wave perturbations and action of controls. The module of virtual navigation provides 3D representation of the vehicle, other moving and still objects (conventional and fast ships, islands, buoys, beacons etc.) in a realistic marine environment. The system incorporates effects of deterioration of visibility due to fog or darkness. It also enables us to imitate lights carried by participants of the traffic, and sounds produced by their sirens and machinery. When simulating navigation of large and very fast vehicles it is indispensable to model performance of radars securing more time for decision making for collision avoidance. Together with a 3D visual traffic scene there is available a "radar window". The system enables a **user** both to **choose** a WIG **vehicle** and **make** navigational and sea environment prescribing courses and speeds of participants of traffic. (8 Refs)

Subfile: C

Descriptors: collision avoidance; marine vehicles; microcomputer applications; navigation; virtual reality

Identifiers: PC-based system; virtual navigation; wing-in-ground effect craft; sea transportation; six-degree of freedom equations of motion; wind-wave perturbations; 3D representation; realistic marine environment; fog; darkness; decision making; collision avoidance; 3D visual traffic scene

Class Codes: C7490 (Computing in other engineering fields); C3360J (Marine system control); C6130V (Virtual reality); C7420 (Control engineering computing); C6130B (Graphics techniques)

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6/5/3 (Item 3 from file: 2)

DIALOG(R)File 2:INSPEC

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5985819 INSPEC Abstract Number: C9809-5260B-174

Title: Joint probabilistic techniques for tracking multi-part objects

Author(s): Rasmussen, C.; Hager, G.D.

Author Affiliation: Center for Comput. Vision & Control, Yale Univ., New Haven, CT, USA

Conference Title: Proceedings. 1998 IEEE Computer Society Conference on Computer Vision and Pattern Recognition (Cat. No.98CB36231) p.16-21

Publisher: IEEE Comput. Soc, Los Alamitos, CA, USA

Publication Date: 1998 Country of Publication: USA xvii+970 pp.

ISBN: 0 8186 8497 6 Material Identity Number: XX98-01874

U.S. Copyright Clearance Center Code: 0 8186 8497 6/98/\$10.00

Conference Title: Proceedings 1998 IEEE Computer Society Conference on Computer Vision and Pattern Recognition

Conference Sponsor: IEEE Comput. Soc. Tech. Committee on Pattern Anal. & Machine Intelligence

Conference Date: 23-25 June 1998 Conference Location: Santa Barbara, CA, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: Common objects such as **people** and **cars** comprise many visual parts and **attributes**, yet image-based tracking algorithms are often keyed to only one of a target's **identifying** characteristics. In this paper, we present a framework for combining and sharing information among several state estimation processes operating on the same underlying visual object. Well-known techniques for joint probabilistic data association are adapted to yield increased robustness when multiple trackers attuned to disparate visual cues are deployed simultaneously. We also formulate a measure of tracker confidence, based on distinctiveness and occlusion probability, which permits the deactivation of trackers before erroneous state estimates adversely affect the ensemble. We discuss experiments focusing on color-region- and snake-based tracking that demonstrate the efficacy of this approach. (13 Refs)

Subfile: C

Descriptors: computer vision; image sequences; motion estimation; probability; state estimation

Identifiers: joint probabilistic techniques; multi-part objects tracking; image-based tracking algorithms; state estimation processes; joint probabilistic data association; multiple trackers; disparate visual cues; tracker confidence; distinctiveness; occlusion probability; erroneous state estimate; snake-based tracking; color-region-based tracking

Class Codes: C5260B (Computer vision and image processing techniques); C1220 (Simulation, modelling and identification); C1140Z (Other topics in statistics)

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6/5/4 (Item 4 from file: 2)

DIALOG(R)File 2:INSPEC

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5393913 INSPEC Abstract Number: C9611-7120-023

Title: Modeling car dealership credit operations using Arena as a business process reengineering demonstration

Author(s): Cvetkovski, B.J.; Nutkowitz, M.T.; Morrison, K.R.

Author Affiliation: Human Resources Dept., Citizens Banking Corp., Flint, MI, USA

Journal: Computers & Industrial Engineering Conference Title: Comput. Ind. Eng. (UK) vol.31, no.1-2 p.335-8

Publisher: Elsevier,

Publication Date: Oct. 1996 Country of Publication: UK

CODEN: CINDDL ISSN: 0360-8352

SICI: 0360-8352(199610)31:1/2L.335:MDCO;1-V
Material Identity Number: C222-96005
U.S. Copyright Clearance Center Code: 0360-8352/96/\$15.00+0.00
Conference Title: 19th International Conference on Computers and Industrial Engineering
Conference Date: 4-6 March 1996 Conference Location: Miami, FL, USA
Document Number: S0360-8352(96)00144-1
Language: English Document Type: Conference Paper (PA); Journal Paper (JP)

Treatment: Applications (A)

Abstract: An experiment was conducted in the Management Department at GMI which involved teaching management concepts by creating business models. An important part of this effort is the development of student projects taken from their co-op experiences. One of these projects is the **Car Dealership Credit Operations model**. This paper describes how these operations were quite nicely modeled using Arena as a class project. A dealership processing 200 **people** per week was **selected** for the initial modeling effort. The model includes preliminary credit checks, including prequalifying the buyer at the dealer. Further interactions between the car dealer finance officer and as many as seven banks are modeled to show how this credit approval process works. (0 Refs)

Subfile: C

Descriptors: computer aided instruction; financial data processing; systems re-engineering

Identifiers: Arena; car dealership; credit operations; business process reengineering; business models; student projects; car dealer finance officer; credit checks

Class Codes: C7120 (Financial computing); C7100 (Business and administration); C7810C (Computer-aided instruction); C1290D (Systems theory applications in economics and business)

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6/5/5 (Item 5 from file: 2)

DIALOG(R) File 2:INSPEC

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4969442 INSPEC Abstract Number: B9507-6140-143

Title: Poly-phase codes and optimal filters for multiple user ranging.

Author(s): Griep, K.R.; Ritcey, J.A.; Burlingame, J.J.

Author Affiliation: Nat. Semicond. Corp., Santa Clara, CA, USA

Journal: IEEE Transactions on Aerospace and Electronic Systems vol.31, no.2 p.752-67

Publication Date: April 1995 Country of Publication: USA

CODEN: IEARAX ISSN: 0018-9251

U.S. Copyright Clearance Center Code: 0018-9251/95/\$4.00

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: A technique is introduced to **select** poly-phase codes and optimal **filters** of a pulse compression system that have specific temporal and frequency **characteristics**. In the particular problem under study, multiple **vehicles** are assigned unique codes and receiver **filters** that have nearly orthogonal signatures. Narrowband **users**, that act as interference, are also present within the system. A code selection algorithm is used to select codes which have low autocorrelation sidelobes and low cross correlation peaks. Optimal mismatched filters are designed for these codes which minimize the peak values in the autocorrelation and the cross correlation functions. An adjustment to the filter design technique produces filters with nulls in their frequency response, in addition to having low correlation peaks. The method produces good codes

and filters for a four-user system with length 34 four-phase codes. There is considerable improvement in cross and autocorrelation sidelobe levels over the matched filter case with only a slight decrease in the signal-to-noise ratio (SNR) of the system. The mismatched filter design also allows the design of frequency nulls at any frequency with arbitrary null attenuation, null width, and sidelobe level, at the cost of a slight decrease in processing gain. (19 Refs)

Subfile: B

Descriptors: codes; correlation methods; filtering theory; interference suppression; network synthesis; optimisation; phase modulation; radar interference; radar signal processing; sonar signal processing

Identifiers: polyphase codes; optimal filters; multiple user ranging; pulse compression; frequency characteristics; temporal characteristics; multiple vehicles; receiver filters; nearly orthogonal signatures; code selection algorithm; autocorrelation sidelobes; cross correlation peaks; optimal mismatched filters; autocorrelation; cross correlation functions; filter design technique; sidelobe levels; matched filter; mismatched filter design; frequency nulls

Class Codes: B6140 (Signal processing and detection); B6320E (Sonar and acoustic radar); B6120B (Codes); B6310 (Radar theory); B0260 (Optimisation techniques); B1130 (General circuit analysis and synthesis methods); B1270 (Filters and other networks)

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6/5/6 (Item 6 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

4918498

Title: Objects in motion (Rover Group object-oriented systems)

Author(s): Massey, J.

Journal: Consultants' Conspectus p.10-11

Publication Date: March 1995 Country of Publication: UK

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: Rover Group has introduced object oriented systems without waiting for standards to be set. As argument continues to rage about which standards should be adopted for object-based development, some organisations are using the principles of object orientation to implement systems which give competitive advantage today. One such company is the Rover Group, which is in the process of implementing an object-based system for its 750 UK showroom dealers called Business Process Management System (BPMS). A true multimedia system, BPMS allows dealers to work through options on Rover **cars** onscreen, while the **customer** decides which **model**, trim and features to **choose**. (0 Refs)

Subfile: D

Descriptors: automobile industry; marketing; object-oriented methods; standards

Identifiers: Rover Group; object-oriented systems; standards; competitive advantage; Business Process Management System; options; cars; model; trim; features; customer choice

Class Codes: D2140 (Marketing, retailing and distribution); D2070 (Industrial and manufacturing); D2090 (Leisure industry, travel and transport)

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6/5/7 (Item 7 from file: 2)

DIALOG(R)File 2:INSPEC

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4864906 INSPEC Abstract Number: C9503-7490-004

Title: OCEANES: A contribution to the development of system engineering tools

Author(s): Brisset, L.; Eteki, R.; Kermorgant, H.; Peuch, A.; Rigaud, V.
Author Affiliation: Direction de l'Ingenierie de la Technol. et de l'Inf., IFREMER, La Seyne-sur-mer, France
Part vol.3 p.III/437-42 vol.3
Publisher: IEEE, New York, NY, USA
Publication Date: 1994 Country of Publication: USA 3 vol.
(xl+905+xl+727+xl+630) pp.
ISBN: 0 7803 2056 5

Conference Title: Proceedings of OCEANS'94
Conference Sponsor: Oceanic Eng. Soc. IEEE; Soc. Electr. Electron. France ; Communauté Urbaine de Brest
Conference Date: 13-16 Sept. 1994 Conference Location: Brest, France
Language: English Document Type: Conference Paper (PA)
Treatment: Theoretical (T)

Abstract: This paper presents a new software tool meant to assist the designers of underwater vehicles by enabling them to evaluate their performances in simulation. It describes the means provided to the users to model the vehicles, their sensors and their environment, select and tune their control laws, simulate the dynamic behaviour of the systems and exploit the results. It also presents the software architecture and solutions, as well as the development methodology and the potential evolutions. (14 Refs)

Subfile: C

Descriptors: CAD; digital simulation; marine systems; naval engineering computing; systems engineering

Identifiers: OCEANES; system engineering tools; software tool; underwater vehicle design; simulation

Class Codes: C7490 (Computing in other engineering fields); C7420 (Control engineering computing); C3360J (Marine system control)

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6/5/8 (Item 8 from file: 2)

DIALOG(R)File 2:INSPEC

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4833414 INSPEC Abstract Number: C9501-7440-033

Title: Fuzzy set theory applied to car style design

Author(s): Shih-Wen Hsiao
Author Affiliation: Dept. of Ind. Design, Nat. Cheng Kung Univ., Tainan, Taiwan
Journal: International Journal of Vehicle Design vol.15, no.3-5 p. 255-78

Publication Date: 1994 Country of Publication: Switzerland
CODEN: IJVDDW ISSN: 0143-3369

U.S. Copyright Clearance Center Code: 0143-3369/94/\$1.50+.25

Language: English Document Type: Journal Paper (JP)

Treatment: Theoretical (T)

Abstract: The relationship between some car styles and their images are investigated using fuzzy set theory. Fifteen car styles with very different characteristics and ten image words are selected to analyse the image sensation of each style. The person's image perception of a car is quantified using the membership function. A computer program is constructed to calculate and analyse the similarity relations of various styles and further to arrange the corresponding membership functions of styles to one image word by size. The results show that a car formed with

smooth curved surfaces all over the body enjoys wide appeal. The ordered table can be used to suggest what style a designer should choose if he inputs the required image word (or words) to specify the characteristics of a car at the concept stage. In this way, not only can design decision errors be reduced, the efficiency of the decision making can also be improved. It is thus a powerful and valuable method for designing a product. (14 Refs)

Subfile: C

Descriptors: automobiles; CAD; fuzzy set theory

Identifiers: fuzzy set theory; car style design; image perception; membership function; smooth curved surfaces; ordered table; aesthetics

Class Codes: C7440 (Civil and mechanical engineering computing); C1160 (Combinatorial mathematics)

6/5/9 (Item 9 from file: 2)

DIALOG(R)File 2:INSPEC

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04213495 INSPEC Abstract Number: B9209-8520B-008, C9209-7490-010

Title: Sumitomo Electric's navigation systems for private automobiles

Author(s): Odagaki, H.; Nishida, F.; Nobuta, H.; Kawamura, S.; Tanaka, J.; Hirano, K.; Kobayashi, Y.

Author Affiliation: Dept. of Electron. Eng., Sumitomo Electr. Ind. Ltd., Osaka, Japan

Journal: Sumitomo Electric Technical Review no.33 p.26-35

Publication Date: Jan. 1992 Country of Publication: Japan

CODEN: SETRAY ISSN: 0376-1207

Language: English Document Type: Journal Paper (JP)

Treatment: Applications (A); Practical (P)

Abstract: Sumitomo Electric has actively participated in the testing of systems for data communications between mobile and ground equipment and data communications systems, while at the same time developing and marketing a stand-alone navigation system. The basic model introduced in 1989 displays a map on a CRT **screen** centered on the current vehicle location by accessing digitized road data stored on CD-ROM. This system uses map-matching to determine the current **vehicle** position without third- **party** support. A new **model** introduced in 1991 uses improved map-matching logic and an optical fiber gyroscope as an angle velocity sensor for more precise position determination, combining one step closer to a dynamic road guidance system. To receive publicly-broadcast traffic information, a receiver was developed to intercept transmissions from the roadside beacons of the vehicle information communication system (VICS). Sumitomo Electric are currently developing a second-generation navigation system that uses this information to provide dynamic traffic information from these roadside beacons. (13 Refs)

Subfile: B C

Descriptors: automotive electronics; computerised navigation; radionavigation; road traffic

Identifiers: private automobiles; stand-alone navigation system; current vehicle location; digitized road data; CD-ROM; map-matching; optical fiber gyroscope; angle velocity sensor; dynamic road guidance system; roadside beacons

Class Codes: B8520B (Automobile electronics); B6330 (Radionavigation and direction finding); C7490 (Other engineering fields); C3360B (Road-traffic systems)

6/5/10 (Item 10 from file: 2)

DIALOG(R)File 2:INSPEC

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03625113 INSPEC Abstract Number: C90037198

Title: SAMOS-a flexible simulation program for autonomous mobile systems

Author(s): Adolphs, P.; Leonard, P.; Amelung, J.; Augustyniak, M.; Bletz, A.

Author Affiliation: Tech. Univ. of Darmstadt, Control Syst. Theory & Robotics Group, West Germany

Conference Title: Proceedings of an International Conference. Intelligent Autonomous Systems 2 p.630-40 vol.2

Editor(s): Kanade, T.; Groen, F.C.A.; Hertzberger, L.O.

Publisher: IOS, Amsterdam, Netherlands

Publication Date: 1990 Country of Publication: Netherlands 2 vol. 989 pp.

Conference Date: 11-14 Dec. 1989 Conference Location: Amsterdam, Netherlands

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P); Theoretical (T)

Abstract: A software tool for the development of path-planning methods as well as for the investigation of special sensor configurations is presented. The simulation program SAMOS offers the opportunity to simulate the kinematic and dynamic behavior of an **user - specified vehicle**. Furthermore, a freely **selectable** sensor system **configuration** for the **vehicle** can be built up out of ultrasonic sensors, vision and dead-reckoning. The environment is modelled as a two-dimensional floor plan. (7 Refs)

Subfile: C

Descriptors: computer vision; computerised navigation; digital simulation; mobile robots; software tools

Identifiers: robot vision; US image sensor; mobile robots; SAMOS; flexible simulation program; autonomous mobile systems; software tool; path-planning; kinematic; dynamic; dead-reckoning

Class Codes: C7420 (Control engineering); C3390 (Robotics); C5260B (Computer vision and picture processing); C6115 (Programming support)

6/5/11 (Item 11 from file: 2)

DIALOG(R)File 2:INSPEC

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02910745 INSPEC Abstract Number: C87038126

Title: A selection method for automated guided vehicles

Author(s): Shelton, D.; Jones, M.S.

Journal: Material Flow vol.4, no.1-2 p.97-107

Publication Date: April 1987 Country of Publication: Netherlands

CODEN: MATFD9 ISSN: 0167-1936

U.S. Copyright Clearance Center Code: 0167-1936/87/\$03.50

Language: English Document Type: Journal Paper (JP)

Treatment: Theoretical (T)

Abstract: **Identifies** the attributes to be considered in the **selection** of an automated guided **vehicle** (AGV). A **selection model** is developed which forces the **user** to evaluate his requirements and preferences for AGV attributes. The first step of the model requires the user to determine the specifications for the AGV attributes which are applicable to his production environment. The second step is for the user to determine attributes to use as selection criteria. In the third phase, the user assesses his preferences and priorities with respect to these attributes. This is accomplished by the user identifying preference value functions for each attribute and thus ranking the attributes. The user must then make some pairwise trade-offs among attribute values. Based upon this information, the selection model ranks the AGV models in the feasible set.

The list of attributes, a description of the model and a numerical example are included. (25 Refs)

Subfile: C

Descriptors: computerised materials handling; factory automation; management

Identifiers: computerised materials handling; automated guided vehicle; AGV; selection model; requirements; production environment; selection criteria; preference value functions

Class Codes: C1290F (Industry)

6/5/12 (Item 12 from file: 2)

DIALOG(R)File 2:INSPEC

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02792699 INSPEC Abstract Number: C87008115..

Title: Design of a simulation package for automated guided vehicle systems

Author(s): Norman, S.K.; Scheck, D.E.

Author Affiliation: Dept. of Math., Wyoming Univ., Laramie, WY, USA

Journal: Computers & Industrial Engineering vol.11, no.1-4 p.401-5

Publication Date: 1986 Country of Publication: UK

CODEN: CINDDL ISSN: 0360-8352

U.S. Copyright Clearance Center Code: 0360-8352/86/\$3.00

Conference Title: Proceedings of the 8th Annual Conference on Computers and Industrial Engineering

Conference Date: 19-21 March 1986 Conference Location: Orlando, FL, USA

Language: English Document Type: Conference Paper (PA); Journal Paper (JP)

Treatment: Practical (P)

Abstract: The lack of analytical techniques in designing optimal network configurations and control policies in automated guided vehicle systems (AGVS) leaves simulation as the designer's primary tool. ASP is a general purpose AGVS simulation package developed in SIMAN and FORTRAN. This interactive package is designed to relieve the user of programming the simulation model and allow the user to input different design configurations quickly. The package consists of an interactive user interface, a model file which contains the generic portion of the system model and an experimental file which contains user defined parameters which are problem specific. The user enters the network topology, vehicle operating characteristics and selects system and simulation control policies. Waiting time at each intersection and station and total system time are the general output of the package and may be further analyzed using the SIMAN output processor. (6 Refs)

Subfile: C

Descriptors: control system CAD; digital simulation; interactive systems; user interfaces; vehicles

Identifiers: intersection waiting time; materials handling; simulation package; automated guided vehicle systems; optimal network configurations; control policies; ASP; AGVS; SIMAN; FORTRAN; design configurations; interactive user interface; user defined parameters; network topology; vehicle operating characteristics; total system time

Class Codes: C3360F (Other land traffic systems); C7420 (Control engineering)

6/5/13 (Item 13 from file: 2)

DIALOG(R)File 2:INSPEC

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02513279 INSPEC Abstract Number: B85052000, C85042353

Title: Ford finds that viewdata gives you more

Journal: Information Management p.4-6

Publication Date: Feb. 1985 Country of Publication: UK

CODEN: INFAE6 ISSN: 0262-2769

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: Ford's recently completed viewdata communications system, developed in conjunction with ROCC Computers, is probably the most sophisticated in the industry. Apart from being able to search for a **specific model** and colour of **car** with a **selected** engine size, transmission and option list, the Ford **vehicle** locator can search for similar **models** within a range as specified by the **customer**. The article looks at the development of the system and what it can do. (0 Refs)

Subfile: B C

Descriptors: information retrieval systems; information services; retail data processing; viewdata

Identifiers: Ford; viewdata; viewdata communications system; ROCC Computers; vehicle locator

Class Codes: B6210K (Viewdata and teletext); C7180 (Retailing and distribution); C7210 (Information services and centres); C7250L (Non-bibliographic systems)

6/5/14 (Item 14 from file: 2)

DIALOG(R) File 2:INSPEC

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02498270 INSPEC Abstract Number: B85049185, C85038832

Title: A computerized system for establishing electric vehicle battery requirements

Author(s): Marr, W.W.; Walsh, W.J.

Author Affiliation: Argonne Nat. Lab., IL, USA

Conference Title: 19th Intersociety Energy Conversion Engineering Conference (Cat. No. 84CH2101-4) p.786-92 vol.2

Publisher: American Nucl. Soc, LaGrange Park, IL, USA

Publication Date: 1984 **Country of Publication:** USA 4 vol. 2417 (+137 index) pp.

ISBN: 0 89448 115 0

Conference Sponsor: ANS; SAE; American Chem. Soc.; AIAA; ASME; IEEE; AIChE

Conference Date: 19-24 Aug. 1984 **Conference Location:** San Francisco, CA, USA

Language: English **Document Type:** Conference Paper (PA)

Treatment: Practical (P)

Abstract: A computerized system for establishing performance requirements for electric vehicle batteries is described. This system, called EVA (Electric Vehicle Analysis), enables least-cost analyses to **identify** optimum battery **characteristics** for different **vehicle** types and missions. EVA incorporates various computational and modeling **features** from previous electric- **vehicle** analyses. It is a **user**-friendly, interactive software package that allows optimization of complex battery systems with relative ease. (9 Refs)

Subfile: A B C

Descriptors: electric vehicles; electrical engineering computing; optimisation; secondary cells

Identifiers: electrical engineering computing; secondary cells; electric vehicle battery; EVA; Electric Vehicle Analysis; modeling; optimization

Class Codes: A8630F (Secondary cells); B8410E (Secondary cells); B8520 (Transportation); C7410B (Power engineering)

6/5/15 (Item 15 from file: 2)
DIALOG(R) File 2:INSPEC
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02424274 INSPEC Abstract Number: C85020822, D85000878

Title: Ford system tracks the cars and does the paperwork

Journal: Computer Weekly no.950 p.18

Publication Date: 14 Feb. 1985 Country of Publication: UK

CODEN: COMWAA ISSN: 0010-4787

Language: English Document Type: Journal Paper (JP)

Treatment: General, Review (G)

Abstract: There was a time when a potential car buyer who found his local dealer without a particular model in stock had an unhappy choice-try another dealer, or place an order for delivery months later. Today, the same buyer walking into a Ford main dealer can, within minutes, determine whether the particular car he wants is available from stock, not just from that dealer, but from anywhere in the country. Such vehicle locator systems are not unique to Ford but the company's recently completed viewdata system, developed in conjunction with ROCC Computers is probably the most sophisticated in the industry. Apart from being able to search for a **specific model** and colour of **car** with a **selected** engine size, transmission, and option list, the Ford **vehicle** locator can search for similar **models** within a range specified by the **customer**. (0 Refs)

Subfile: C D

Descriptors: automobile industry; retail data processing; viewdata

Identifiers: Ford; Ford main dealer; viewdata system; ROCC Computers;

Ford vehicle locator

Class Codes: C7180 (Retailing and distribution); D2140 (Marketing, retailing and distribution); D4090 (Viewdata and teletext)

6/5/16 (Item 16 from file: 2)
DIALOG(R) File 2:INSPEC
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02227227 INSPEC Abstract Number: A84043683

Title: Truck transportation in the nuclear fuel cycle

Author(s): Madsen, M.M.; Wilmot, E.L.

Author Affiliation: Sandia Nat. Labs., Albuquerque, NM, USA

Conference Title: PATRAM 83. 7th International Symposium on Packaging and Transportation of Radioactive Materials (papers in summary form only received) p.XII/11-12

Publisher: Oak Ridge Nat. Lab, Oak Ridge, TN, USA

Publication Date: 1983 Country of Publication: USA xxi+500 pp.

Conference Date: 15-20 May 1983 Conference Location: New Orleans, LA, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Theoretical (T)

Abstract: In order to facilitate the assessment of risks of transporting nuclear materials, a computer model called RADTRAN was developed at Sandia National Laboratories. RADTRAN contains analytical models which are used to calculate impacts to population subgroups such as **people** along transport routes, **people** at stops, **people** in **vehicles** and crewmen. These analytical **models** require inputs, such as distances and times. To provide input data based on operational experience, a project was undertaken involving the observation of **selected** fuel cycle shipments from origination to final destination. (1 Refs)

Subfile: A

Descriptors: fission reactor fuel preparation and reprocessing; radiation

protection; safety; transportation

Identifiers: nuclear fuel cycle; transporting nuclear materials; RADRAN

Class Codes: A2842H (Fuel preparation and reprocessing); A2880F (Radiation monitoring and radiation protection)

6/5/17 (Item 17 from file: 2)

DIALOG(R)File 2:INSPEC

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01947692 INSPEC Abstract Number: C82041223

Title: Transit vehicle stopping regimes and spacings

Author(s): Kikuchi, S.; Vuchic, V.R.

Author Affiliation: Univ. of Delaware, Newark, DE, USA

Journal: Transportation Science vol.16, no.3 p.311-31

Publication Date: Aug. 1982 Country of Publication: USA

CODEN: TRSCBJ ISSN: 0041-1655

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P); Theoretical (T)

Abstract: Analyzes the optimum number of stops and the optimal vehicle stopping policy for operation of a transit route. Two optimality objectives are considered: minimum **user** travel time and minimum total cost. Three types of **vehicle** stopping schemes are incorporated in the **model**: all-stop, on-call stopping and demand stopping. These represent most of the existing fixed route transit stopping schemes. The authors further **identify** factors which influence the optimum number of stops and the stopping scheme. The sensitivities of the optima to the selected factors are examined. It is seen that the optimum number of stops is a function of the number of passengers for a one-way vehicle trip; for small passenger volume, the optimum number of stops is large; for large passenger volume, the number of stops decreases and approaches a constant value. Accordingly, the optimal stopping scheme changes from demand, to on-call and finally to all-stop operation. The study provides a theoretical basis for the selection for transit stopping policy and the number of stops under different operating conditions. (11 Refs)

Subfile: C

Descriptors: operations research; optimisation; transportation

Identifiers: transit vehicles; stopping regimes; spacings; transit route; optimality; minimum user travel time; minimum total cost; all-stop; on-call stopping; demand stopping; passengers; one-way vehicle trip; transit stopping policy

Class Codes: C1180 (Optimisation techniques); C1290H (Transportation)

6/5/18 (Item 1 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01612874 ORDER NO: AAD98-13293

AN INVESTIGATION OF NON-COMPENSATORY DECISION STRATEGIES UTILIZED IN TRANSPORTATION CARRIER SELECTION FOR OUTBOUND SURFACE SHIPMENTS OF GENERAL COMMODITY FREIGHT

Author: KUCUKARSLAN, IBRAHIM OMER

Degree: PH.D.

Year: 1997

Corporate Source/Institution: THE OHIO STATE UNIVERSITY (0168)

Adviser: MARTHA C. COOPER

Source: VOLUME 58/10-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3992. 247 PAGES

Descriptors: BUSINESS ADMINISTRATION, MANAGEMENT ; TRANSPORTATION

Descriptor Codes: 0454; 0709

The primary objective of this study was to gain further insight into the decision strategies used by shippers to select transportation services providers and in particular, to verify the idea that transportation carrier selection criteria importance is a multidimensional concept. The results indicate that shippers utilize a combination strategy of non-compensatory and compensatory decision rules to initially set minimally acceptable levels of performance for carrier selection criteria (i.e., freight rates, delivery time variability, ..., etc.), then make specific cost/service trade-offs among the remaining acceptable levels of cost/service to arrive at a decision. Presently, there is very little research in either the logistics or transportation literature that has examined the decision strategies employed by individual managers.

The reason for this research was an outgrowth of everyday experience; namely, the belief that consumers consistently use decision rules (non-compensatory decision strategies) to simplify their decision-making process. For example, when purchasing a new vehicle there are several million options to **choose** from. If the **consumer** were to use a purely compensatory decision strategy to arrive at a choice, he/she would have to **make specific** trade-offs between millions alternative **vehicles**. Everyday experience tells us that, it is not the way a "rational" consumer buys a car. Most consumers restrict the set of alternatives to a manageable size, for example, automatic transmission, moderate to excellent gas mileage, moderate to excellent reliability, then make specific trade-offs among the remaining alternatives, i.e., sacrificing a little quality for a greater price discount, or choosing a bigger engine at the expense of lower gas mileage. The results of this research indicate that shippers use similar decision strategies in carrier selection and the implications it may have on carrier selection were further explored.

If only a compensatory measure of carrier selection criteria is assumed by the carrier, the results of this research indicate that the carrier may not be allocating its resources in the most efficient manner. Based on the results of this study, if the carrier allocates resources in a manner that is congruent with the relative value or utility dimension of criteria importance, which indicated that on-time delivery was the most valued criteria, it would be underestimating the importance the shipper places on loss & damage, which was the factor with the highest cutoff severity value. Thus, the carrier might upgrade its information systems, purchase more tractors, optimize its routing and scheduling, in order to improve on-time delivery, but at the same time, may be neglecting to improve its loss and damage performance to a level that would meet shippers' minimally acceptable performance standards.

6/5/19 (Item 2 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01517541 ORDER NO: AAD96-38617

**AN ADAPTIVE STRATEGY FOR PROVIDING DYNAMIC ROUTE GUIDANCE UNDER
NON-RECURRENT TRAFFIC CONGESTION (ROUTING STRATEGIES)**

Author: LEE, SANG-KEON

Degree: PH.D.

Year: 1996

Corporate Source/Institution: VIRGINIA POLYTECHNIC INSTITUTE AND STATE
UNIVERSITY (0247)

Chairman: ANTOINE G. HOBEIKA

Source: VOLUME 57/07-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3286. 141 PAGES

Descriptors: TRANSPORTATION ; URBAN AND REGIONAL PLANNING ; ENGINEERING,

CIVIL
Descriptor Codes: 0709; 0999; 0543

Traffic congestion on urban road networks has been recognized as one of the most serious problems with which modern cities are confronted. It is generally anticipated that Dynamic Route Guidance Systems (DRGS) will play an important role in reducing urban traffic congestion and improving traffic flows and safety. One of the most critical issues in designing these systems is in the development of optimal routing strategies that would maximize the benefits to overall system as well as individual users.

Infrastructure based DRGS have advantage of pursuing system optimal routing strategy, which is more essential under abnormal traffic conditions such as non-recurrent congestion and natural disaster. However user compliance could be a problem under such a strategy, particularly when some of equipped drivers are urged not to **choose** minimum travel time path for the sake of improving the total network travel time. On the other hand, **In-vehicle** based DRGS can utilize the **user - specified route selection** criteria to avoid "Braess Paradox" under normal traffic conditions. However, it may be of little use under abnormal traffic conditions and high DRGS market penetration.

In conducting the comparative analysis between system optimal strategy and user equilibrium strategy, significant differences were found within the mid-range traffic demand. The maximum total travel time difference occurs when the level of traffic demand is half of the system capacity. At this point, system optimal route guidance strategy can save more than 11% of the total travel time of user equilibrium route guidance strategy.

The research proposes an adaptive routing strategy as an efficient dynamic route guidance under non-recurrent traffic congestion. Computation results show that there is no need to implement system optimal routing strategy at the initial stage of the incident. However, it is critical to use system optimal routing strategy as freeway and arterial are getting congested and the queue delay in freeway increases.

The adaptive routing strategy is evaluated using Traffic simulation model, INTEGRATION. According to simulation results using an ideal network, the travel time saving ratio is maximum when both arterial and freeway have normal traffic demand under incident. In case of a realistic network, the adaptive routing strategy also proved to save the total travel time between 3% to 10% over the traditional user equilibrium routing strategy. The reduction of total travel time increases as the incident duration increases. Consequently, it is concluded that the adaptive routing strategy for DRGS is more efficient than using user equilibrium routing strategy alone.

6/5/20 (Item 3 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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01499605 ORDER NO: AADNN-08250
MODELE DYNAMIQUE D'AFFECTION DES PASSAGERS SUR UN RESEAU DE TRANSPORT EN COMMUN CONGESTIONNE: APPLICATION AU RESEAU DE TUNIS (FRENCH TEXT, CONGESTION, URBAN TRANSIT, TUNISIA)

Author: SAIDI, SLIM

Degree: PH.D.

Year: 1995

Corporate Source/Institution: ECOLE POLYTECHNIQUE, MONTREAL (CANADA) (1105)

Directeurs: FRANCOIS SOUMIS; MICHEL GENDREAU

Source: VOLUME 57/04-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2733. 161 PAGES

Descriptors: ENGINEERING, CIVIL ; TRANSPORTATION ; URBAN AND REGIONAL

PLANNING

Descriptor Codes: 0543; 0709; 0999
Language: FRENCH
ISBN: 0-612-08250-4

A key element in urban transit planning is the ability to predict how passengers will behave for a given level of supply (i.e for a given network configuration with fixed frequencies and operating rules).

This thesis presents a descriptive, dynamic model that best produces the reality of the assignment of passengers on a typical congested radial transit network: Tunis'. In fact, the radial structure of the network gives different characteristics to the morning and the evening journeys; in the morning, the users are able to change their departure time whereas in the evening, this choice is nonexistent.

In the first part of the thesis, we deal with the definition of capacity which has not been treated explicitly in the literature. We therefore introduce four levels of capacities: the nominal capacity, the physical capacity, the comfort capacity and the operating capacity. While the two first are fixed and are only used in congested contexts for performance evaluation purposes, the operating capacity is fixed by the operating authority.

Then, we apply this approach of varying capacity to the evening peak problem. We determine the number of boardings at a particular stop. The sub-model uses the interrelation between the individual stops to compute, given a distribution of the demand on the different runs of a bus line, the loads of the vehicles at all the stops. The output of the **model** is the loads of the **vehicles** and the waiting queues at the stops.

The morning peak model allows the **users** to change their departure times. Once they **choose** their departure time, and they are out for their journey, we are once again in the case of the within-day experimentation process (the evening peak case). This approach adds therefore a feed-back loop to the evening model which corresponds to the evaluation-adjustment phase of the user decision process.

In all three parts, and in order to validate the choices made, simulations are performed on a fictive line, where data is deduced from real observed demands. These numerical results justify the hypothesis taken. (Abstract shortened by UMI.)

6/5/21 (Item 4 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online
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01250662 ORDER NO: AAD92-34125

IMPERFECT COMPETITION IN INTERNATIONAL MARKETS: THE CASE OF THE UNITED STATES AUTOMOBILE INDUSTRY

Author: KOUJIANOU, PINELOPI

Degree: PH.D.

Year: 1992

Corporate Source/Institution: STANFORD UNIVERSITY (0212)

Adviser: ORAZIO ATTANASIO

Source: VOLUME 53/07-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2468. 107 PAGES

Descriptors: ECONOMICS, GENERAL; ECONOMICS, COMMERCE-BUSINESS

Descriptor Codes: 0501; 0505

This dissertation provides an empirical framework for analyzing questions concerning imperfect competition and international trade. To this end, we develop and estimate a structural model for a prototypical oligopolistic sector, the automobile industry. The empirical model has three components: Demand, Supply and Market Equilibrium. Demand estimation

is based on a discrete choice model that accounts for a high degree of product differentiation and consumer heterogeneity; Automobile purchases are modelled as a multistage process, in which households first decide whether to enter the market and then **choose** the type, origin and **model** of the **automobile**. The estimation uses individual household data provided by the **Consumer Expenditure Survey**. By appropriately weighting individual purchase probabilities to reflect the representativeness of specific households in the U.S. population, we obtain the aggregate demand function that enters the producers' profit maximization problem. The supply specification assumes oligopolistic price competition with multiproduct firms. The highly disaggregate nature of the model and the empirical results allow us to address several questions concerning import penetration, exchange rate pass-through, costs and markups in this industry. Policy simulations examine the impact of alternative trade policies, such as tariffs, quotas and production subsidies, on the equilibrium outcome in the automobile industry and on national welfare.

6/5/22 (Item 5 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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1072358 ORDER NO: NOT AVAILABLE FROM UNIVERSITY MICROFILMS INT'L.

TRADE-MARK ACCEPTANCE OF MOTOR VEHICLE FUEL BY COLOURED CONSUMERS IN THE CAPE PENINSULA, 1987. (AFRIKAANS TEXT)

Author: BOTES, ANTONIE JOHANNES JURGENS

Degree: M.COMM.

Year: 1989

Corporate Source/Institution: UNIVERSITY OF PRETORIA (SOUTH AFRICA) (6004)

LEADER: D. NEL

Source: VOLUME 27/04 of MASTERS ABSTRACTS.

PAGE 451.

Descriptors: ECONOMICS, GENERAL

Descriptor Codes: 0501

In this study it was attempted, through empirical exploration, to **identify attributes** of motor **vehicle** fuel, service stations and **client** service, for the use as predictors of trade-mark acceptance.

From the literature study it was ascertained that the consumers' needs and attitudes form important core elements of the trade-mark acceptance. The consumer maintains an attitude towards a trade-mark to the degree that it possesses the critical attributes, that satisfies his specific needs.

From the results of the empirical research it was ascertained that more than 85% of the researched group have trade-mark preference. It was also found that specific attributes exist, which have a critical influence on the decision making of the researched group. This set of attributes, represents the minimum requirements for motor vehicle fuel, service stations and client service, and can be used as predictors for trade-mark acceptance.

6/5/23 (Item 6 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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888502 ORDER NO: AAD85-16363

HEALTH-RELATED OUTCOMES OF MARITAL STATUS AND SOCIAL SUPPORT AMONG THE ELDERLY

Author: UHL, JOAN EDNA HADDEN

Degree: PH.D.
Year: 1985
Corporate Source/Institution: THE UNIVERSITY OF UTAH (0240)
Source: VOLUME 46/06-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 1526. 108 PAGES
Descriptors: EDUCATION, HEALTH; GERONTOLOGY
Descriptor Codes: 0680; 0351

The explication of the predicament of older persons living in the community in a noninstitutional setting was studied by examining the relationship of marital status, sex, and age with social support, household size, health status and identified need for assistance.

A computer assigned Random Digit Dialing method was used to select a probability sample of 224 people 60 years or older who participated in a close ended telephone interview. Marital history was examined as were effects of the loss of a spouse. The major social support risk indicator for all elderly respondents was **identified** as the inability to drive an **automobile**. This **characteristic** was manifested to a greater degree for increasingly older **persons** who were female and was associated with diminishing social outings and fewer friends. Those who do not drive were found to have increasing numbers of physical limitations that contribute to solitariness and living alone. The identification of elderly persons who are at high risk of socioemotional-physical decline associated with a disrupted social support system provides risk indicators for use by community planners, organizers, and health care providers.

6/5/24 (Item 7 from file: 35)
DIALOG(R) File 35:Dissertation Abs Online
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863843 ORDER NO: AAD84-17970
AN INVESTIGATION OF CONSUMER PATRONAGE/SHOPPING DECISION-MAKING BEHAVIOR USING AN INFORMATION PROCESSING APPROACH
Author: PETERSON, KIM
Degree: PH.D.
Year: 1984
Corporate Source/Institution: THE UNIVERSITY OF WISCONSIN - MADISON (0262)
Source: VOLUME 45/09-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 2921. 405 PAGES
Descriptors: BUSINESS ADMINISTRATION, GENERAL
Descriptor Codes: 0310

Past research into consumer spatial and retail center patronage behavior has focused almost exclusively on destinations and distance, despite the importance of other factors. Research into the decision-making processes underlying these behaviors has also been limited, with the linear **model** serving as the primary research **vehicle**. Because of these deficiencies, we have failed to **identify** the decision-making strategies **consumers** use in patronizing retail centers, do not understand how perceptual properties of the shopping task influence this process, and have not agreed upon a common set of important choice process factors.

In order to investigate these issues, this study broadened the scope of research and utilized an information processing research method. The perceptual properties of different kinds of shopping tasks were tested for their influence on choice-making behavior, and verbal protocols were collected for analysis.

Shopping tasks that differed in complexity and importance were

expected to promote different kinds of shopping trips, and lead to differences in trip planning activity in terms of the subgoals (factors) considered and decision-making strategies used. Results showed that task complexity influenced decision-making strategy use, but had no effect on the number of subgoals developed. Task importance influenced decision-making strategy use, influenced processing within the destination choice subgoal, but had no effect on subgoal development. Subjects planned single purpose trips for unimportant items, and used simple noncompensatory strategies in the planning process. For more important items subjects planned combined purpose and multi-purpose trips, and used more complex compensatory and multi-phase decision strategies. Subjects processed destination subgoals disproportionately, but occasionally considered transit modes, accompaniment, time constraints, and extra errands.

The Bettman-Park (1979) verbal protocol coding scheme provided the basis for measure development, although several extensions were required. The measures demonstrated moderate inter-judge reliability with respect to code assignments, and excellent reliability on the decision-making strategies identified. The measures also showed good content, pragmatic, and discriminant validity, and produced encouraging results in two of three convergent validity tests.

6/5/25 (Item 8 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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837830 ORDER NO: AAD84-06281

THE IDENTIFICATION OF DESIRABLE BEHAVIORS OF CONSUMERS OF AUTOMOBILE INSURANCE

Author: BONNICE, JOSEPH GREGORY

Degree: PH.D.

Year: 1983

Corporate Source/Institution: NEW YORK UNIVERSITY (0146)

Source: VOLUME 44/12-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3581. 156 PAGES

Descriptors: EDUCATION, BUSINESS

Descriptor Codes: 0688

An investigation of the behaviors of consumers of automobile insurance considered important by four groups: (1) insurance regulators, (2) state consumer protection officials, (3) insurance company consumer affairs officials, and (4) a sample of 292 insurance agents. The **identified** behaviors were used to adapt the Engle, Kollat, and Blackwell **model** of **consumer** behavior to **consumers** of **automobile** insurance. Of the 32 behaviors listed in the survey instrument, nine were considered either as "of above average importance" or "of great importance" by all four groups. The nine behaviors were used to adapt the EKB model to consumers of automobile insurance. Major revisions of the model involved the addition of post-choice responsibilities and the introduction of a third alternate outcome of choice, "ease."

Of the four categories of behaviors represented in the survey instrument, behaviors ranked most important by all four groups were those associated with the actual purchase of insurance. Of secondary importance were behaviors concerned with post-choice consumer responsibilities. Behaviors considered least important were those concerned with general understanding of insurance, channels of marketing of insurance, ownership forms of insurance companies, and the history of the insurance business.

The study has implications to the insurance business as well as to the educational community. Curriculum planners and publishers of educational materials might reexamine their treatment of automobile

insurance in light of the findings of the study.

A logical extension of this study would be to identify important consumer behaviors in other areas of insurance--life, homeowners, and business.

6/5/26 (Item 9 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online
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806806 ORDER NO: AAD83-07040

VERTICAL AND LATERAL DYNAMIC RESPONSE OF RAILWAY BRIDGES DUE TO NONLINEAR VEHICLES AND TRACK IRREGULARITIES

Author: BHATTI, MAJEED HUSSAIN

Degree: PH.D.

Year: 1982

Corporate Source/Institution: ILLINOIS INSTITUTE OF TECHNOLOGY (0091)

Source: VOLUME 43/11-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3677. 159 PAGES

Descriptors: ENGINEERING, CIVIL

Descriptor Codes: 0543

A method was developed to study the dynamic response of a railway bridge caused by the vehicle-track-bridge interactions in both vertical and lateral directions. Analytical models for the bridge and nonlinear freight car were developed. Responses in selected bridge members, due to random inputs from track irregularities, were evaluated in terms of forces and impact. Fatigue life of a critical hanger in the bridge was determined.

The conclusions were: (1) The impact factors are quite small for the case of vehicles running on a smooth track with no irregularities. (2) In most bridge members, the impact factors are slightly greater in the case when both vertical and lateral inputs from track irregularities are considered, as compared to the case when only vertical input is considered. (3) In general, the "web members" in the bridge truss receive more impact than the chord members. (4) The dynamic forces and impacts increase significantly as the track class on the bridge approaches is lowered from 6 to 4. The impact factors in hanger members are within the American Railway Engineering Association (AREA) recommended value only when 2% bridge damping is included. In certain members with small static force, the impact factors are much higher than those specified by the AREA. However, the dynamic forces and stresses in these members remain quite low. (5) With a few exceptions, the impact factors decrease with the inclusion of bridge damping, and increase with the increase in train speed. (6) The impact factor is influenced by the vehicle weight and type, and other associated parameters, such as axle spacing, suspension system stiffness, truck center distance, etc. (7) With the assumed lateral stiffness, the dynamic forces in the lower lateral bracing members are quite small, compared to their allowable values computed from the old AREA Specifications. (8) With Class 6 track simulated on the bridge and its approaches, four freight trains, consisting of 40 loaded and 29 empty, 100-ton cars, were assumed to cross the bridge per day at a speed of 50 mph. The fatigue life of the critical hanger was found to be 67 years.

6/5/27 (Item 1 from file: 99)

DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
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2075514 H.W. WILSON RECORD NUMBER: BAST96062351

Mechanistic-probabilistic vehicle operating cost model

Berthelot, Curtis F; Sparks, Gordon A; Blomme, Terry
Journal of Transportation Engineering v. 122 (Sept./Oct. 1996) p. 337-41
DOCUMENT TYPE: Feature Article ISSN: 0733-947X LANGUAGE: English
RECORD STATUS: Corrected or revised record

ABSTRACT: A mechanistic-probabilistic vehicle operating cost (PVOC) model of different vehicles on different roads is described. In 1991, the Saskatchewan Department of Highways and Transportation (SHT), Canada, began reviewing available road **user** cost models in an attempt to **identify** a model that would meet the **specific** requirements of SHT. SHT examined existing **vehicle** operating cost **models**, but none of these **models** met their requirements. As a result, SHT derived the PVOC model that calculates a probabilistic estimate of vehicle operations, including the projected value and the related uncertainty of the estimate. The validity of the PVOC model was demonstrated for a range of vehicle types operating on Saskatchewan roads and was found to be within 20% of published industry averages and within 9% of historic Saskatchewan truck fleet data.

DESCRIPTORS: Municipal motor vehicles--Cost of operation;

6/5/28 (Item 2 from file: 99)

DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
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1390950 H.W. WILSON RECORD NUMBER: BAST96004951

Lancia's color kaleidoscope

Wright, Chris;
Automotive Industries v. 176 (Jan. '96) p. 37
DOCUMENT TYPE: Feature Article ISSN: 0273-656X LANGUAGE: English
RECORD STATUS: Corrected or revised record

ABSTRACT: In Italy, Lancia has created a new logistics management standard by offering a choice of 112 colors on its new Y **model**. New production techniques will allow every **car** on the line to be painted a different color. The experimental scheme, known as Kaleidos, allows Italian **customers** to **choose** the paint on- **screen** at a dealership, after which they are sent a scale model of the new Lancia in that color.

DESCRIPTORS: Automobiles--Painting;

6/5/29 (Item 3 from file: 99)

DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
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1280262 H.W. WILSON RECORD NUMBER: BAST96002429

Multiplexing in rail

Mass Transit v. 21 (Nov./Dec. '95) p. 36
DOCUMENT TYPE: Feature Article ISSN: 0364-3484 LANGUAGE: English
RECORD STATUS: New record

ABSTRACT: Rail multiplex surveillance systems are discussed. Particular attention is devoted to Panasonic's Proteus system, which allows the **user** to control over 500 video cameras with a touch **screen**. The RailVision system from Elbex America, Los Alamitos, California, which was developed **specifically** for transit **cars** on the EuroShuttle, is also discussed.

DESCRIPTORS: Video recording; Multiplexing;

6/5/30 (Item 4 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
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1123514 H.W. WILSON RECORD NUMBER: BAST93055664

Fuel-stingy cars: in vogue again?

Lynch, Terrence;

Design News v. 48[49] (Oct. 4 '93) p. 122-4+

DOCUMENT TYPE: Feature Article ISSN: 0011-9407 LANGUAGE: English

RECORD STATUS: New record

ABSTRACT: Part of an annual auto issue that focuses on the latest contributions to the world of auto engineering. Fuel-economy improvements of state-of-the-art gasoline engines over earlier designs have been dramatic, but industry officials caution that the big opportunities are all but gone. The 2 alternative designs on the periphery of what is marketable are the lean-burn and the 2-stroke engines. Each of these holds the promise of improved fuel economy but each still has its problems. Reducing the rolling resistance of tires while maintaining traction and tire safety is another critical factor in fuel economy. This involves optimizing tire designs and **customer** satisfaction by **choosing** the right combination of compound, tire design, and tread design for the **specific** use to which a **vehicle** will be put. A number of near-term, unconventional accessories also hold the promise of improvements in gas mileage. The sum of the possible improvements considered could lead to a 20-30 percent greater fuel efficiency within a few years.

DESCRIPTORS: Automobile engines--Fuel consumption; Fuel economy;
Automobiles--Weight;

6/5/31 (Item 1 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
(c) 2003 EBSCO Pub. All rts. reserv.

00504780 98CW08-402

Car dealers yield sales to Internet

Wallace, Bob

Computerworld , August 31, 1998 , v32 n35 p1, 17, 2 Page(s)

ISSN: 0010-4841

Company Name: Chrysler

Languages: English

Document Type: Articles, News & Columns

Geographic Location: United States

Highlights the Internet's influence on automobile sales and sales practices in the U.S., focusing on recent activity at Chrysler Corp. Says that some manufacturers, such as Chrysler, have an allocation policy that favors higher-volume dealerships. Notes that one dealership in a small Idaho town recently caused a controversy among other regional Chrysler dealers by substantially increasing its sales via the Internet, and subsequently receiving higher allocations from the manufacturer. Reports that Chrysler Corp. is developing an Internet-based service for **consumers** that will support **configuring** a **vehicle** , **choosing** a dealer, requesting a price quote, and getting a response within 48 hours. Indicates that the service is expected to be made available in the fall, and that it will be monitored by the manufacturer for dealer responsiveness. Includes one screen display. (JC)

Descriptors: Electronic Commerce; Web Sites; Internet; Marketing;
Retailing
Identifiers: Chrysler

6/5/32 (Item 2 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00489795 98PI03-211

And the answer is...

Perenson, Melissa J; Beizer, Doug

PC Magazine , March 24, 1998 , v17 n6 p39, 1 Page(s)

ISSN: 0888-8507

URL: <http://www.compare.net> <http://www.personalogic.com>

Product Name: Compare.Net; PersonaLogic

Languages: English

Document Type: Product Announcement

Geographic Location: United States

Announces two free-buying sites on the Internet. Compare.Net (415) is a buyers' guide which formerly concentrated on cars, stereos, and sporting equipment but has recently added electronics, appliances, and computer software and peripherals. More home-office products are scheduled to be added over the next few months. Agreements with Auto-By-Tel and AutoVantage now permit shoppers to use Compare.Net to pick the ideal product then purchase it through an instant link. It displays comparative information based on price and features. PersonaLogic (619) recently added PersonaLogic Easy-Start guides which provide a **selection** of prepackaged decision guides for **specific** products such as used or new **cars**, cruises, mutual funds, computers, colleges, and camcorders. **Users** can make side-by-side comparisons between features and characteristics of the options they are considering. Includes one screen display. (djd)

Descriptors: Decision Making; Marketing; Online Information;
Purchasing; Retailing; Advertising; Internet
Identifiers: Compare.Net; PersonaLogic

6/5/33 (Item 3 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00478003 97PI11-233

Let's go shopping: cars

Krasnove, Brett

PC Magazine , November 18, 1997 , v16 n20 p126, 1 Page(s)

ISSN: 0888-8507

Company Name: Microsoft

URL: <http://www.autoweb.com> carpoint.msn.com <http://www.onlineauto.com>

Product Name: AutoWeb Interactive; Microsoft CarPoint; Online Auto

Languages: English

Document Type: Buyer and Vendor Guide

Geographic Location: United States

Presents a guide to automotive-related electronic commerce sites that are available on the World Wide Web. Features capsule reviews and addresses for three sites. Says that AutoWeb Interactive features an online car buying and selling service based on user-requested options and that Microsoft CarPoint offers in-depth information about different **models** for undecided **car buyers**. Also discusses Online Auto, which provides text-based information about specific models, with links to related sites. Includes one **screen** display. (kgh)

Descriptors: Automobile; Online Information; Electronic Commerce; Web Sites; Internet
Identifiers: AutoWeb Interactive; Microsoft CarPoint; Online Auto; Microsoft

6/5/34 (Item 4 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00474400 97PH10-003

The knowledge center -- What did Henry Ford know about MPEG-1?

Keller, Robert

PC Graphics & Video , October 1, 1997 , v6 n10 p40-46, 4 Page(s)

ISSN: 1060-5282

Company Name: Society of Automotive Engineers

Product Name: Knowledge Center, The

Languages: English

Document Type: Articles, News & Columns

Geographic Location: United States

Describes the development and creation of ``The Knowledge Center,' ' an interactive MPEG-1 multimedia application that is being used by the Society of Automotive Engineers for employee education. Says that it provides both a kiosk path for self-initiated navigation and a presentation mode for text-only, instructor-led group training. Adds that a **model** of a futuristic surface and air **vehicle** is used to take **users** through the program. Outlines the techniques and processes used during the production of the full-motion, full **screen** video. Includes ten screen displays. (dpm)

Descriptors: Computer Assisted Instruction; Interactive Video; MPEG; Case Study; Presentations; Engineering; Training

Identifiers: Knowledge Center, The; Society of Automotive Engineers

6/5/35 (Item 5 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00441235 96DG11-007

3D Website Builder

Wilcox, Sue

Digital Video Magazine , November 1, 1996 , v4 n11 p48-50, 2 Page(s)

ISSN: 1075-251X

Company Name: Virtus

Product Name: 3D Website Builder

Languages: English

Document Type: Software Review

Grade (of Product Reviewed): B

Hardware/Software Compatibility: PowerBook; Quadra; Centris; Power Macintosh; Microsoft Windows; Microsoft Windows 95; 486-based PC

Geographic Location: United States

Presents a favorable review of 3D Website Builder v1.0 (\$99), a virtual reality world builder from Virtus Corp. of Cary, NC (800). Runs on 486-based IBM PC compatibles or better with 8MB RAM, 5MB disk space, and Windows 3.x or 95; or on the Macintosh Powerbook, Centris, Quadra, or Power Macintosh with 8MB RAM, 5MB disk space, and System 6.0.5 or later. Explains that 3D Website Builder uses objects and scenes from the very large 3D Gallery, which provides hundreds of **models** to **choose** from, including furniture, **vehicles** , and **people** . Indicates that every **model** and scene can be customized, and states that to control viewing, you can export a

prerecorded walk-through of the scene as a QuickTime movie. Reports that 3D Website Builder has a quick learning curve, and concludes that this program is a good introduction to assembling a 3D world in VRML. Rates 3D Website Builder 7.5 out of 10. Includes two screen displays. (jo)

Descriptors: VRML; Virtual Reality; Window Software; Software Review; Animation; Three-dimensional Graphics; Motion Pictures
Identifiers: 3D Website Builder; Virtus

6/5/36 (Item 6 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00423043 96MT05-021

Tank or lemon?

Young, Jeffrey Adam

Multimedia World , May 1, 1996 , v3 n6 p54, 1 Page(s)

ISSN: 1073-4759

Company Name: Creative Multimedia; J.D. Power and Associates

Product Name: Consumer Reports Cars: The Essential Guide; 1996 JD Powerguide to Automobiles

Languages: English

Document Type: Buyer and Vendor Guide

Grade (of Product Reviewed): B; C

Hardware/Software Compatibility: IBM PC Compatible; Macintosh; CD-ROM Drive; Microsoft Windows; Microsoft Windows 95; DOS

Geographic Location: United States

Presents a comparative review of two automobile reference programs. Presents a favorable review of Consumer Reports Cars: The Essential Guide (\$19.99) from Creative Multimedia (800). Runs on Windows 3.1 and Windows 95, and it offers information on autos from 1987 to the present. Notes that the program offers a practice session designed for preparing buyers to bargain with dealers. However, complains of too much text and not enough audio or video. Presents a mixed review of the 1996 JD Powerguide to Automobiles (\$19.95) from J.D. Power & Associates (800). Runs on DOS, Mac, Windows 3.1, and Windows 95; and it is based on "psychographics." Explains that the **user** completes a questionnaire, and the program **chooses** the best new car based on the responses. Complains that it picked **models** ill-suited for the reviewer. **Consumer Reports Cars** received three-and-a-half out of five stars, and JD Powerguide received two stars. Includes one **screen** display. (kgh)

Descriptors: Automobile; Reference; Consumer Information; CD-ROM; Software Review

Identifiers: Consumer Reports Cars: The Essential Guide; 1996 JD Powerguide to Automobiles; Creative Multimedia; J.D. Power and Associates

6/5/37 (Item 7 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00393208 95PM08-052

Popular Mechanics New Car Buyers Guide

White, Ron

PC/Computing , August 1, 1995 , v8 n8 p167, 1 Page(s)

ISSN: 0899-1847

Company Name: Books That Work

Product Name: Popular Mechanics New Car Buyers Guide

Languages: English

Document Type: Software Review

Grade (of Product Reviewed): B

Hardware/Software Compatibility: IBM PC Compatible

Geographic Location: United States

Presents a favorable review of Popular Mechanics New Car Buyers Guide (\$30), a database of automobile information from Books That Work (800, 415). The user selects the type of car desired and specifies price, mileage, safety features, and options. The program then lists vehicles that meet these specifications along with a write-up and photograph. It can display the cars in different colors. (djd)

Descriptors: Automobile; Software Review; CD-ROM; Consumer Information

Identifiers: Popular Mechanics New Car Buyers Guide; Books That Work

6/5/38 (Item 8 from file: 233)

DIALOG(R) File 233:Internet & Personal Comp. Abs.

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00378693 95PK03-312

OS/2 drives Enterprise Rent-A-Car

Foley, Mary Jo

PC WEEK, March 27, 1995, v12 n12 p27-30, 2 Page(s)

ISSN: 0740-1604

Company Name: Enterprise Rent-A-Car

Languages: English

Document Type: Feature Articles and News

Geographic Location: United States

Focuses on the use by Enterprise Rent-A-Car of St. Louis, MO of a single vendor's operating systems across all its clients and servers, consisting of 1,000 IBM PS/2s running OS/2 2.1 at 30 rental offices across the U.S., linked through Token-Ring LANs. Explains that Enterprise chose OS/2 because officials felt they needed that OS's communications capabilities, along with its ability to run multiple applications concurrently. Reports running Shapeware Corp.'s Visio drawing product under OS/2's Win-OS2 subsystem; and indicates that agents have access to a custom communications utility from Chrome Data Corp., which allows them to select the car that meets a customer's specifications, and instantly compute costs. Attention is given to Enterprise's use of OS/400 for its servers, and its choice of a mix of off-the-shelf and custom applications across the networks. Includes one photo. (jo)

Descriptors: Client-Server Computing; OS/2; Local Area Networks; Token Ring; Case Study; Multiprocessing; Data Communication

Identifiers: Enterprise Rent-A-Car

6/5/39 (Item 1 from file: 474)

DIALOG(R) File 474:New York Times Abs

(c) 2004 The New York Times. All rts. reserv.

04765441 NYT Sequence Number: 112573860215

\$500-A-CAR REBATE PLAN ANNOUNCED BY CHRYSLER

HOLUSHA, JOHN

New York Times, Col. 5, Pg. 45, Sec. 1

Saturday February 15 1986

DOCUMENT TYPE: Newspaper JOURNAL CODE: NYT LANGUAGE: English

RECORD TYPE: Abstract

ABSTRACT:

Chrysler Corp extends sales incentives until May 10, with \$500-per-car rebate program for selected models and buyers (S)

COMPANY NAMES: CHRYSLER CORP
DESCRIPTORS: AUTOMOBILES; REBATES; SALES; NEW MODELS, DESIGN AND PRODUCTS
PERSONAL NAMES: HOLUSHA, JOHN

6/5/40 (Item 2 from file: 474)

DIALOG(R)File 474:New York Times Abs
(c) 2004 The New York Times. All rts. reserv.

04546754 NYT Sequence Number: 253019850415
General Motors Corporation selects Spring Hill, Tenn, as site for its Saturn prooject, which is to employ 6,000 people ; company hopes to make significant profit on subcompact car through use of high technology and flexible work rules (S))

Associated Press
New York Times, Col. 1, Pg. 7, Sec. 1
Friday July 26 1985
DOCUMENT TYPE: Newspaper JOURNAL CODE: NYT LANGUAGE: English
RECORD TYPE: Abstract

COMPANY NAMES: SATURN DIVISION OF GENERAL MOTORS CORP; GENERAL ELECTRIC CO INC
DESCRIPTORS: AUTOMOBILES
GEOGRAPHIC NAMES: UNITED STATES; SPRING HILL (TENN)

6/5/41 (Item 3 from file: 474)

DIALOG(R)File 474:New York Times Abs
(c) 2004 The New York Times. All rts. reserv.

01006480 NYT Sequence Number: 044421800211
Ford Motor Co pres Philip Caldwell discloses customer -rebate plan for selected '79 and '80 model passenger cars and plan to ease financial pressure on company's dealers, National Auto Dealers Assn meeting, New Orleans, La. Chrysler chmn Lee A Iacocca says changes are being made in company's '83 and '84 model-year product programs to accelerate by as much as 1 year phasing-in of more fuel efficient cars (M).)

STUART, REGINALD
New York Times, Col. 4, Pg. 1, Sec. 4
Monday February 11 1980
DOCUMENT TYPE: Newspaper JOURNAL CODE: NYT LANGUAGE: English
RECORD TYPE: Abstract

COMPANY NAMES: AUTOMOBILE DEALERS ASSN, NATIONAL; CHRYSLER CORP; FORD MOTOR CO
DESCRIPTORS: AUTOMOBILES; FINANCES; NEW MODELS, DESIGN AND PRODUCTS; REBATES
PERSONAL NAMES: STUART, REGINALD; CALDWELL, PHILIP; IACOCCA, LEE A
GEOGRAPHIC NAMES: NEW ORLEANS (LA)

6/5/42 (Item 4 from file: 474)

DIALOG(R)File 474:New York Times Abs
(c) 2004 The New York Times. All rts. reserv.

00991856 NYT Sequence Number: 029797800507
US new-car sales, already falling with onset of recession, are expected to be further depressed by certain obstacles facing prospective buyer : spiraling cost of buying and operating a car , narrow selection of fuel-efficient models , high interest rates and tight credit. Stringent

credit terms are viewed as single most damaging element in sales decline. Bank representatives and dealers comment. Illus. Graphs showing financing costs on new-car loans, '79-80, and consumer auto loan credit outstanding at end of each month, Jan '79 to Feb '80 (M).)

STUART, REGINALD

New York Times, Col. 3, Pg. 1, Sec. 4

Wednesday May 7 1980

DOCUMENT TYPE: Newspaper JOURNAL CODE: NYT LANGUAGE: English

RECORD TYPE: Abstract

SPECIAL FEATURES: Graph

DESCRIPTORS: CREDIT; CONSUMER CREDIT; PRICES; AUTOMOBILES; INTEREST (MONEY); SALES (INDUSTRY-WIDE)

PERSONAL NAMES: STUART, REGINALD

6/5/43 (Item 5 from file: 474)

DIALOG(R)File 474:New York Times Abs

(c) 2004 The New York Times. All rts. reserv.

00648520 NYT Sequence Number: 110865750103

Sen Charles H Percy 1r urges Pres Ford and Cong to effect energy

conservation program capable of reducing US oil imports by 1.7-million bbls a day in '75. Recommends 10)-a-gal gasoline tax for '75 and 20)-a-gal tax for '76, with full rebate to taxpayer for first 500 gals of gasoline purchased each yr. Urges tax incentives to encourage car - buyer to choose models with good fuel efficiency, repeal of Fed income-tax deduction for state and local gasoline taxes, suspension of Fed hwy funds to states that fail to enforce 55-mph speed limit and elimination of hwy trust fund, to free billion of public dollars now reserved for hwy construction to pay for more pressing natl needs such as mass transportation, increased public employment program and longer unemployment compensation. Notes energy proposals issued by Citizens for Strong Energy Program indicate that people have greater sense of urgency on energy than pol leaders.)

PERCY, CHARLES H

New York Times, Col. 3, Pg. 26

Friday January 3 1975

DOCUMENT TYPE: Newspaper; LR. JOURNAL CODE: NYT LANGUAGE: English

RECORD TYPE: Abstract

COMPANY NAMES: ENERGY PROGRAM, CITIZENS FOR A STRONG

DESCRIPTORS: AUTOMOBILES; EXCISE TAXES; INCOME TAX; INTERNATIONAL TRADE AND WORLD MARKET; LABOR; OIL (PETROLEUM) AND GASOLINE; ROADS AND TRAFFIC; SPEED LIMITS AND SPEEDING; TAXATION; TRANSIT SYSTEMS; UNEMPLOYMENT AND JOB MARKET; ENERGY AND POWER; POWER; ENERGY; ENGINES; INTERNAL COMBUSTION ENGINE; MOTORS

PERSONAL NAMES: PERCY, CHARLES H; FORD, GERALD RUDOLPH JR

GEOGRAPHIC NAMES: UNITED STATES

6/5/44 (Item 6 from file: 474)

DIALOG(R)File 474:New York Times Abs

(c) 2004 The New York Times. All rts. reserv.

00195091 NYT Sequence Number: 048834710613

Shares of smaller auto parts suppliers fare well in present mkt; auto frames mfr A O Smith Co cited; shares of auto parts cos such as Echlin Mfg, Purolator and Monroe Auto Equipment are at '71 highs, prompting speculation that consumers in recession yr are choosing to repair old cars rather than make new purchases)

New York Times, Col. 5, Pg. 11, Sec. 3
Sunday June 13 1971
DOCUMENT TYPE: Newspaper JOURNAL CODE: NYT LANGUAGE: English
RECORD TYPE: Abstract

COMPANY NAMES: ECHLIN INC; MONROE AUTO EQUIPMENT CO; PUROLATOR INC; SMITH,
A O, CORP
DESCRIPTORS: AUTOMOBILES
PERSONAL NAMES: VARTAN, VARTANIG G

6/5/45 (Item 1 from file: 475)
DIALOG(R)File 475:Wall Street Journal Abs
(c) 2004 The New York Times. All rts. reserv.

05506576
VERMONT LAW MAY BAR SALE OF SOME 1993 CARS
Wall Street Journal, Col. 1, Pg. 1, Sec. 2
Wednesday December 6 1989
DOCUMENT TYPE: Newspaper JOURNAL CODE: WSJ LANGUAGE: English
RECORD TYPE: Abstract

ABSTRACT:
Vermont **car buyers** may have fewer air-conditioned **models** to
choose from three years from now because of new environmental law (S)
DESCRIPTORS: AUTOMOBILES; AIR CONDITIONING; LAW AND LEGISLATION;
ENVIRONMENT
GEOGRAPHIC NAMES: VERMONT

6/5/46 (Item 1 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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09197497
Brits lose out on prices for Peugeot's big saloon
UK: HIGH PRICES FOR PEUGEOT 607
Autocar (AR) 03 Nov 1999 p.15
Language: ENGLISH

Peugeot's 607 saloon, will cost upwards of GBt 20,000 when it is launched in the UK in June 2000, compared with GBt 18,500 in France. The three engines being offered are 2.2 common rail diesel, 2.2 four-cylinder and 210 bhp 3.0 V6 petrol, while standard safety features include front, side and curtain airbags, tyre pressure warning sensors and dynamic stability control. Driving position and mirror adjustment according to which key fob unlocks the **car** are new **features** to Peugeot. **Customers** may **choose** from four interior packages, and from four option packs including extras such as satellite navigation. The higher prices facing British buyers have been blamed on 'currency fluctuations'. *

COMPANY: PEUGEOT
PRODUCT: Cars (3711CA);
EVENT: Commodity & Service Prices (72);
COUNTRY: United Kingdom (4UK); France (4FRA);

6/5/47 (Item 2 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)

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09176904

Naiset ostoksilla

FINLAND: STUDY ON TRENDS IN CAR TRADE
Taloussanommat (AMB) 13 Oct 1999 p.21
Language: FINNISH

According to a study by the car trade in Finland, the buyers of new cars are now younger. Also, women are more often involved in the purchase of a car as more and more families have second cars. Finnish drivers have become less faithful to the car makes. In the 1990's, approx. 60% of customers buy the next car by the same manufacturer. Only 40% of buyers of the third car are faithful to the make. According to the newest study, Volvo's customers are the most faithful to the make. Also buyers of Skoda, Fiat, Ford and Nissan are relatively loyal customers. Faithfulness to the make is strengthened by positive experience with the make, as well as good price for the old car, known make and safety. The most important reason for changing **car** makes is an interesting **model** by another manufacturer. Finnish **consumers** consider the driving qualities of a car the most important criteria for **choosing** a car, followed by pleasant appearance of the car and safety.

COMPANY: VOLVO; SKODA; FIAT; FORD; NISSAN

PRODUCT: Cars (3711CA);

EVENT: Marketing Procedures (24);

COUNTRY: Finland (5FIN);

6/5/48 (Item 3 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)

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09124885

Isuzu To Roll Out speical Edition Bighorn Plaisir SUV

JAPAN: ISUZU TO LAUNCH L-LIMITED

Nikkei Net Interactive (ATM) 24 Jun 1999 p.1

Language: ENGLISH

Japan's Isuzu Motors Ltd. will introduce a special edition of its four-wheel-drive Bihorn Plaisir II sport utility vehicle, known as L-Limited. The new vehicle is equipped with specially designed fog lamps, wheels and seat covers as well as a more luxurious interior and exterior. However, it is priced at about Y 270,000 below the price of a standard Bighorn Plaisir II with comparable features. **Customers** can **choose** between a diesel or gasoline engine. Those who **choose** the diesel version will enjoy a tax break due to the **vehicle** 's fuel efficiency. The five-passenger **model** is priced at Y 2.89 bn while the seven-passenger model retails for Y 2.94 mn. *

COMPANY: ISUZU MOTORS

PRODUCT: Cars (3711CA);

EVENT: Product Design & Development (33);

COUNTRY: Japan (9JPN);

6/5/49 (Item 4 from file: 583)

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09050934

Perodua to phase out older Kancil model

MALAYSIA: OLDER KANCIL MODEL TO BE PHASED OUT
The Star (XAT) 28 Jan 1999 Business, p.6
Language: ENGLISH

Due to the falling demand for the lowest priced automatic car offered by Perusahaan Otomobil Kedua Sdn Bhd (Perodua) of Malaysia, the Kancil 660cc EZ (auto), Perodua has decided to discontinue the production of the model.

Customers who have made bookings for the **model** may not receive their **car** as Perodua will be phasing out the production of the model from April 1999. Those who have made bookings will be given the choice of **selecting** another model or will be refunded the RM 2,000 booking fees. Perodua, said that the demand for the Kancil 660cc EZ had been falling since 1998 while sales for its Kancil 850cc EZ (auto) has been rising. Dealers of Perodua cars across Malaysia have been told not to receive bookings on the Kancil 660cc EZ (auto) model.

COMPANY: KANCIL 850CC EZ (AUTO); PERUSAHAAN OTOMOBIL KEDUA; PERODUA;
KANCIL 660CC EZ (AUTO)
EVENT: Plant/Facilities/Equipment (44);
COUNTRY: Malaysia (9MAO);

6/5/50 (Item 5 from file: 583)

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09030471

Car chiefs 'should be jailed for high prices'

UK: CAR CHIEFS GUILTY OF SERIOUS OVERCHARGING
Daily Telegraph (DT) 09 Dec 1998 p. 1
Language: ENGLISH

The single most important factor behind the high prices charged for cars in the UK is the 'selective and exclusive' distribution between manufacturers and their dealers, says the all-party Commons trade and industry **select** committee. The strength of feeling against **car** manufacturers and dealers who **make** the public pay 35% more than other European **consumers** is such that custodial penalties might have to be introduced. The committee firmly dismissed the manufacturers' plea that the strength of sterling accounts for the differentials. In the committee's view, the manufacturers were mainly to blame, as they are able to dictate list prices and leave dealers little margin for profit. Also, individual purchasers were forced to pay high prices to compensate for the huge discounts given to car fleet buyers. The car industry is temporarily exempt from EU law in respect of its anti-competitive distribution system, and the view of the committee is that the exemption should be withdrawn.

PRODUCT: Cars (3711CA);
EVENT: National Government Economics (94);
COUNTRY: United Kingdom (4UK);

6/5/51 (Item 6 from file: 583)

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09013596

Reshuffle in fleet division

UK: VAUXHALL RESHUFFLES FLEET DIVISION
Fleet News (FTN) 30 Oct 1998 p.16
Language: ENGLISH

The UK automobile manufacturer, Vauxhall, has reorganised its fleet **car** division in order to focus on **specific customer** groups. Seven sub-divisions have been created, each dealing with a different sector of the market. Vauxhall has **identified** the challenge of retaining company car drivers with the current trend in user-choosers fleet policies. Finance packages including servicing and maintenance have also been developed to help employees who take cash allowances instead of company cars.

COMPANY: VAUXHALL

PRODUCT: Cars (3711CA);
EVENT: Planning & Information (22);
COUNTRY: United Kingdom (4UK);

6/5/52 (Item 7 from file: 583)
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06651329
'Big three' challenged by European marques
UK: CHANGES IN CAR FLEET PROFILE
Fleet News (FTN) 26 Jun 1998 p.32
Language: ENGLISH

The trend towards **user - chooser** policies for company car fleets has contributed to a change in the **make-up** of the **car** fleet market in the UK. The established fleet market leaders such as Ford, Vauxhall and Rover have been faced with competition from new models launched by Renault and Peugeot in particular. Peugeot now accounts for 16.1% of the contract hire market in the UK, second only to Vauxhall, which has 23.1%, and just ahead of Ford at 16%. As well as seeking individuality, company car drivers are also favouring cars which improve their P11D expenses tax relief claim.

COMPANY: PEUGEOT; RENAULT; ROVER; VAUXHALL; FORD

PRODUCT: Cars (3711CA);
EVENT: Sales & Consumption (65);
COUNTRY: United Kingdom (4UK);

6/5/53 (Item 8 from file: 583)
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06525736
Consumer Council calls for eco-labels
UK: 'GREEN' LABELLING SUGGESTED FOR CARS
Fleet News (FTN) 26 Sep 1997 p.2
Language: ENGLISH

In order to help companies **choose** the most environment-friendly **car models** for their fleets, the National **Consumer Council** (NCC) is suggesting that all cars are graded according to how 'green' they are. The grading from A to G would reflect the car's fuel consumption and emission levels, with small cars likely to be graded A and large cars G. As well as

encouraging manufacturers to develop more environment-friendly cars, the grading also responds to NCC research which shows that 36% of consumers would like more information to help them choose a 'greener' car.

PRODUCT: Cars (3711CA);
EVENT: Marketing Procedures (24); Pollution/Environment (42);
COUNTRY: United Kingdom (4UK);

6/5/54 (Item 9 from file: 583)

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06485510

Sharper navigation

JAPAN: SHARP LAUNCHES CAR NAVIGATION SYSTEM
The Japan Times (XAO) 13 Jun 1997 P.12
Language: ENGLISH

Japan's Sharp Corp has launched a 7E-GP5W Wide-Screen Car Navigation System featuring a larger screen and a "connectionless autonomous navigation unit" and new differential global positioning system (D-GPS) for more accuracy in determining a car's location. The increased accuracy is by using FM broadcast signals to supplement GPS satellite data in determining the position of the car. The 7E-GP5W is equipped with a 7-inch monitor to allow screening of more detailed maps and split- **screen** viewing. It does not need wired connections during installation as it uses self-contained sensors. The new route tracking **feature** enables **users** to log the **car**'s route of travel and store it as a new route for creating ones own maps. The navigator is priced at Y 278,000 each. *

COMPANY: SATELLITE; SHARP

PRODUCT: Motor Vehicles & Parts (3710); Navigation Systems (3662NS);
EVENT: Product Design & Development (33);
COUNTRY: Japan (9JPN);

6/5/55 (Item 10 from file: 583)

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06352030

Premiums cut by 40% on Suzukis

UK: FOOTMAN JAMES SIGNS DEAL WITH SUZUKI
Lloyd's List (LL) 14 Aug 1996 Insurance Day p.4
Language: ENGLISH

Following a new agreement with Suzuki (GB), the UK subsidiary of the Japanese car and motorbike maker, specialist insurance broker Footman James & Co.. has announced that it would result motor insurance premiums by up to 40% for Suzuki **vehicles**. **Customers** buying a **car**, even if its **make** is not a Suzuki, from a Suzuki dealer will benefit from the revised scheme. Moreover, Footman James' insurers have committed themselves to match any **screen** rate offered by the 100 largest insurers in Britain.

COMPANY: FOOTMAN JAMES & CO; SUZUKI

PRODUCT: Motorcycles & Parts (3750MC); Cars (3711CA);
EVENT: Commodity & Service Prices (72); Company Formation (14);
Marketing Procedures (24);

COUNTRY: United Kingdom (4UK);

6/5/56 (Item 11 from file: 583)

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06263282

GM opens Internet showroom

US: CYBERSPACE SHOWROOM LAUNCHED BY GM

Financial Times (FT) 06 Feb 1996 p.17

Language: ENGLISH

Believing that car buyers and sellers will increasingly come to use global computer network, the Internet, US auto giant, General Motors, has launched a virtual showroom at <http://www.gm.com/> via its Electronic Data Systems unit. The site allows **users** to take simulated drives in GM trucks and **cars** and to **choose** several **features** of a **car** they wish to order. GM says its site will eventually have over 16,000 pages and 98,000 links to other information, including other Internet sites. Other large consumer goods companies are likely to follow GM's lead.

(c) Financial Times 1996

COMPANY: INTERNET; ELECTRONIC DATA SYSTEMS; GENERAL MOTORS

PRODUCT: Motor Vehicles & Parts (3710);

EVENT: General Management Services (26); Product Design & Development (33); Marketing Procedures (24);

COUNTRY: United States (1USA);

6/5/57 (Item 12 from file: 583)

DIALOG(R) File 583:Gale Group Globalbase(TM)

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06164290

See your dream house come to life

SINGAPORE: 3-D VISUALISATION ON SOFTWARE

The Straits Times (XBB) 13 Jun 1995 P.5(Life)

Language: ENGLISH

Singapore, the Wavevisions software, which was introduced on 9 June 1995, is capable of converting designs on paper into 3-D visualisation on the computer **screen**. On top of this, potential **users** such as architects, **car** manufacturers and interior designers can also **make** use of the software to examine or change features of their designs on the computer **screen** by manipulating the mouse cursor. Due to its versatility, the software has potential applications in the law enforcement and civil defence departments. It was jointly developed by the Information Technology Institute and Advanced Technologies And Solutions. The software, which can be run from a personal computer, is available from below S\$ 1,000 and onwards.

COMPANY: ADVANCED TECHNOLOGIES & SOLUTIONS

PRODUCT: Computer Software (7372);

EVENT: Marketing Procedures (24);

COUNTRY: Singapore (9SIN);

6/5/58 (Item 13 from file: 583)

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06118588

NYTT MATERIAL LEDER KRAFT BATTRE

SWEDEN: SILICON CARBIDE TO CUT CAR EXHAUST FUMES
Ostgota-Correspondenten (XVV) 21 Feb 1995 p.A7
Language: SWEDISH

The university of technology in Linkoping is running a research project in co-operation with Volvo in Gothenburg with the view of enabling the use of silicon carbide in car engines. The lambda probe can be made of silicon carbide, which could improve the car exhaust gas filter system and make it less expensive for consumers .

COMPANY: VOLVO

PRODUCT: Exhaust Emission Systems (3714EE);
EVENT: Research & Development Activity (45);
COUNTRY: Sweden (5SWE);

6/5/59 (Item 14 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)
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06116020

C-class Merz buyers can pick and choose as speculators bail out

SINGAPORE: C-CLASS MERZ BUYERS CAN HAVE CHOICES
Business Times (XBA) 21 Feb 1995 P.1
Language: ENGLISH

In Singapore, potential buyers of C-class Mercedes Benz cars can now "pick and choose " instead of having to wait for about a year for their cars . Starting March 1995, 2 models in the C-class range - the C180 and C220, are available. The sudden availability of the C-class cars was due to speculators cancelling their bookings. These speculators, who booked cars for re-selling purpose, have been hit by the falling prices of Certificates of Entitlement (COE). Now, the 2 C-class models will be priced at a lower price than a few months ago due to the lower COE prices. The C180 model sells for S\$ 210,000, while the C220 sells for S\$ 235,000, COE prices included. Meanwhile, the market share of Mercedes for the half-year to September 1994 was 12.5%, with about 1,000 Mercedes per quarter on average being sold.

COMPANY: MERCEDES BENZ
PRODUCT: Automotive Sales & Services (5500);
EVENT: Market & Industry News (60);
COUNTRY: Singapore (9SIN);

6/5/60 (Item 15 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)
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05861952

Skoda drivers warned wheels may drop off

UK: CA CRITICISES SKODA
Daily Telegraph (DT) 03 Jun 1993 p.3
Language: ENGLISH

The UK Consumers' Association has warned that some Skoda cars are prone to having a rear wheel fall off if servicing is not carried out correctly. This could affect 19,000 cars, additional to the 10,000 identified in a recall in February 1993. The association recommended all owners of 105S, 105L, 120L, 120LE, 120LS and 120 LSE models make sure their garage services the cars properly. Skoda said it was nonsense to suggest 19,000 customers were in danger.

COMPANY: SKODA

PRODUCT: Cars (3711CA);
EVENT: National Government Economics (94);
COUNTRY: United Kingdom (4UK);

6/5/61 (Item 16 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)
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04974313

Vauxhall has responded to Ford's price cuts last week

UK - VAUXHALL COMBINES THREE EXISTING PROMOTIONS

Marketing (MG) 19 March 1992 p5

ISSN: 0025-3634

Vauxhall, car manufacturer, is combining three of the existing promotions on its Nova model. Buyers of Vauxhall's cheapest car have had to choose between a cash discount of GBP300, a three-year insurance or a three-year warranty. These are now being offered together giving a saving equivalent to GBP850. The move comes in response to Ford's price cuts of up to GBP1k on selected Escorts and Fiestas.

COMPANY: VAUXHALL

PRODUCT: Family Cars (3711FC);
EVENT: MARKETING PROCEDURES - SALES PROMOTION (24); PRODUCT PRICING (34);
COUNTRY: United Kingdom (4UK); OECD Europe (415); European Economic Community Countries (419); NATO Countries (420); South East Asia Treaty Organisation (913);

6/5/62 (Item 17 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)
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04902478

Attractive option

UK - PROFILE OF DIESEL-ENGINED VEHICLES

Financial Times (C) 1992 (FT) 20 February 1992 pIX

United Kingdom: This article, part of a nine page Financial Times survey on Vehicle Fleet Management, looks at diesel-engined vehicles. Sales of diesel-engined cars in the country rose by 9 per cent during 1991 at a time when the rest of the new car market was falling by more than 20 per cent. Now, say automotive industry sources, the growth in diesel vehicles sales could further accelerate over the next few years if the government bows to growing environmental and industry pressures for a reduction in diesel fuel tax to widen the price differential. A survey commissioned by BRS Car Lease showed that only 33 per cent of more than 600 company car drivers questioned believed that diesel cars were more environmentally-friendly

than leaded-petrol engined cars. Only 36 per cent of drivers said they would consider choosing a diesel car. Forty-eight per cent said they thought diesels were 'too polluting or smelly,' with a further 31 per cent citing noise as a reason for not **choosing** one. Diesel **car** manufacturers have upgraded **vehicle** trims and other **features** to **make** them more attractive to comfort and image-conscious **users**. Further enhancements to diesel cars are likely to include the fitting of catalytic converters. Graph shows: UK diesel car sales. (Abstract)**
Copyright: Financial Times Ltd 1992

PRODUCT: Diesel Engine Cars (3711DE);
EVENT: MARKET SIZE/STATISTICS (60); RETAIL SALES (65);
COUNTRY: United Kingdom (4UK); Europe (4E); OECD Europe (415); NATO
Countries (420); South East Asia Treaty Organisation (913);

6/5/63 (Item 18 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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04072573
NEC AND UNIVERSAL INTEGRATE CELLULAR AND PAGER SERVICES
US - NEC AND UNIVERSAL INTEGRATE CELLULAR AND PAGER SERVICES
This Week In Consumer Electronics (TWE) 25 January 1991 p61
ISSN: 0892-7278

NEC has combined its M4800 mobile with an optional pager interface thereby enabling a caller's phone number to be automatically forwarded to a numeric pager when the owner of the cellular unit is out of the **car**. The **feature** can also **screen** incoming calls. Universal Cellular is incorporating a pager into a handheld cellular Pager-Phone which enables **users** to **screen** calls and also stay in touch outside a cellular system's coverage area. The unit can also forward incoming calls to the pager while the telephone is being used. The unit retails at USD1r1,895. Price for NEC's unit was unavailable.*

PRODUCT: Cellular Radio Equipment (3662CE); Mobile Communications
Equipment (3662MB); Cellular Radio Services (4811CR); Mobile Communications
Svcs (4811MC); Paging Services (4838PG);
EVENT: PRODUCTS, PROCESSES & SERVICES (30);
COUNTRY: United States (1USA); NATO Countries (420); South East Asia
Treaty Organisation (913);

6/5/64 (Item 19 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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03386335
INTERACTIVE DEVELOPS VISIPART SYSTEM
UK - INTERACTIVE DEVELOPS VISIPART SYSTEM
Autotrade (AE) 0 April 1990 p80

Interactive Techniques' Visipart is a combined computer and laser disk system for parts location. Visipart uses a touch- **screen** to show the **user** a series of menus offering **selections** of **car make**, area of **car** in question and the part itself.

PRODUCT: Auto Electrical Equip (3694); Motor Vehicle Parts (3714);
EVENT: PRODUCTS, PROCESSES & SERVICES (30);

COUNTRY: United Kingdom (4UK); OECD Europe (415); NATO Countries (420);
South East Asia Treaty Organisation (913);

6/5/65 (Item 20 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)
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00424307

THREAT TO CAR DEALERS

UK - THREAT TO CAR DEALERS

Marketing (MG) 0 July 1986 p7

ISSN: 0025-3634

Two new schemes launched this week will threaten business volume for car dealers. The AA is introducing a pilot scheme to give members best available finance deals for car purchase, with RRP's lowered by up to 12%. Separately, Carscan is a company selling 1500-2k fleet cars each year, and is setting up a new "one-stop car shop", where **customers** can **choose** from almost every type and **model** of **car**.

PRODUCT: Motor Vehicle Dealers (5511);

EVENT: MARKET & INDUSTRY NEWS (60);

COUNTRY: United Kingdom (4UK); OECD Europe (415); NATO Countries (420);
South East Asia Treaty Organisation (913);

6/5/66 (Item 21 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)
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00306309

SEALINK LAUNCHES NEW TV ADVERTISING CAMPAIGN

UK - SEALINK LAUNCHES NEW TV ADVERTISING CAMPAIGN

Campaign (CN) 23 May 1986 p8

ISSN: 0008-2309

Sealink British Ferries has appointed Abbott Mead to handle its #500k TV advertising campaign, which is to run until the end of Jun. **Screening** will take place in London, Anglia, Central and TVS regions; this capitalises on the southern bias among **car** ferry **users**. The campaign is designed to **make** ferry **users** aware that Sealink is now in private hands, and has spent #10m on its fleet.*

PRODUCT: Cruise Ships (3731CR); (TRSE);

EVENT: MARKETING PROCEDURES (24);

COUNTRY: United Kingdom (4UK); OECD Europe (415); NATO Countries (420);
South East Asia Treaty Organisation (913);

6/5/67 (Item 1 from file: 256)

DIALOG(R)File 256:TecInfoSource
(c)2004 Info.Sources Inc. All rts. reserv.

00117841 DOCUMENT TYPE: Review

PRODUCT NAMES: Auto Dealers (837041); E-Commerce (836109)

TITLE: Car-Buying Site Drives Industry to Online Selling

AUTHOR: Wallace, Bob King, Julia

SOURCE: Computerworld, v33 n26 p1(2) Jun 28, 1999
ISSN: 0010-4841
HOMEPAGE: http://www.computerworld.com

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

AutoNation, a U.S. auto retailer, recently showed off a trend-setting master e-commerce site that allows consumers to purchase and receive delivery of a new or used car without ever visiting a dealer's lot. The new sales model had its first operation in a pilot that involved 17 dealers in Tampa, Florida. The strategy demonstrates both the ability to generate more sales, and the fact of sales channel conflict, both of which are givens in the auto industry, as it moves toward online selling. The online model could revolutionize the consumer and dealer relationship, and all larger automakers are developing online sales venues. However, while each automaker will offer inventory only from its own dealers, AutoNation's dealers will offer more makes and models. General Motors has announced plans to sell direct over the Internet, beginning with 15 major pilot programs. The AutoNation model allows consumers to choose cars from AutoNation's total inventory at 400 new car dealerships and 36 used-car megastores. The dealer supplying the vehicle is paid the commission, but various sales reps compete, since different staffs handle the Web and walk-in sales. About 270 of AutoNation's dealers sell via their own Web sites, sites that will be linked in the future to the master site.

COMPANY NAME: Vendor Independent (999999)
DESCRIPTORS: Auto Dealers; E-Commerce; Internet Marketing; Retailers
REVISION DATE: 20020819

6/5/68 (Item 2 from file: 256)
DIALOG(R)File 256:TecInfoSource
(c)2004 Info.Sources Inc. All rts. reserv.

00117644 DOCUMENT TYPE: Review

PRODUCT NAMES: MSN Expedia Travel (636568); Biztravel (715182);
Travelocity (669725); Atevo (760421); TheTrip.com (729868)

TITLE: Booking Travel on the Web with Reservations
AUTHOR: Martin, James A
SOURCE: PC World, v17 n6 p211(7) Jun 1999
ISSN: 0737-8939
HOMEPAGE: http://www.pcworld.com

RECORD TYPE: Review
REVIEW TYPE: Review
GRADE: A

Microsoft's Microsoft Expedia, Sabre Group's Travelocity.com, and Biztravel.com's Biztravel are a few good travel sites, out of several, that provide travel bookings with reservations on the World Wide Web. MSN Expedia is an excellent travel site with a clean, easy-to-use interface. It provided the best fares, whether it was for a short-notice flight or a cheap flight, planned ahead of time. Microsoft Expedia and Biztravel allow customers to make changes by calling live travel agents through a toll free number. Biztravel has a lot of information, and is very helpful and fast. It specializes in booking for traveling business executives, providing them with their flight, hotel, and car reservations all at once. Travelocity

offered the greatest number of search options such as types of rental cars desired and the features included. Travelocity.com's Best Fare Finder allows users to choose an itinerary and then displays the lowest fares. It also provides a calendar highlighting dates that satisfy that fare's restrictions. Other travel sites worth checking out, for one feature or another, are Reservation Desk at CNN.com, Preview Travel, TheTrip.com, and Internet Travel Network's Atevo. A cool feature offered by some travel sites is the ability to view a graphic of the cabin, and click on a seat to reserve it.

COMPANY NAME: Microsoft Corp (112127); InfoHub Inc (650102);
Travelocity.com (634018); GetThere LLC (637891); TheTrip.com Inc
(655279)

SPECIAL FEATURE: Screen Layouts Charts Tables

DESCRIPTORS: Information Retrieval; Internet Travel; Recreation & Hobbies;
Reservation Systems; Travel

REVISION DATE: 20040223

?

Set	Items	Description
S1	9	AU=(LEAMON A? OR LEAMON, A?)
S2	7537044	ATTRIBUTE? OR FEATURE? OR CHARACTERISTIC? OR SPECIF? OR CO- NFIGUR?
S3	387729	S2(1N) (ITEM? ? OR PRODUCT? ? OR GOOD?)
S4	5810061	DATA() (BASE? OR FILE? OR MINE? OR BANK?) OR DATABASE? OR D- ATAFILE? OR DATAMIN? OR DATABANK? OR STORAGE OR DB OR RECORD? ? OR SERVER OR CENTRAL() FILE
S5	74438	(S2 OR MAKE OR MODEL? ?) (1N) (VEHICLE? OR AUTOMOBILE? OR CAR OR CARS OR SUV)
S6	6207645	SELECT? OR SCREEN? OR FILTER? OR IDENTIF?
S7	9929	S6(5N) (S3 OR S5)
S8	349	S7(10N) S4
S9	730	S7(S) S4
S10	279	(S8 OR S9) (S) (SOFTWARE OR PROGRAM? OR APPLICATION?)
S11	217	S10 NOT PY>2000
S12	195	S11 NOT PD=20000114:20040818
S13	135	RD (unique items)
File	9:Business & Industry(R)	Jul/1994-2004/Aug 17 (c) 2004 The Gale Group
File	15:ABI/Inform(R)	1971-2004/Aug 17 (c) 2004 ProQuest Info&Learning
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File	621:Gale Group New Prod. Annou. (R)	1985-2004/Aug 18 (c) 2004 The Gale Group
File	636:Gale Group Newsletter DB(TM)	1987-2004/Aug 18 (c) 2004 The Gale Group

13/3,K/1 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2004 The Gale Group. All rts. reserv.

2671159 Supplier Number: 02671159 (USE FORMAT 7 OR 9 FOR FULLTEXT)
The Top 100 Electronic-Business Innovators (76-100)
(Table lists companies ranked 76-100 in Information Week's Top 100
E-Business Innovators ranking; Dick's Sporting Goods was ranked 76th)
Information Week, p 80+
December 13, 1999
DOCUMENT TYPE: Journal; Ranking ISSN: 8750-6874 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 897

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...Ernex	www.ernexinc.com	Marketing technology
Marketing		company, which helps
Technologies		businesses manage
		customer loyalty
		programs , gives
		clients Web access
		to business
		intelligence about
		the performance of
		their electronic-
		marketing programs .
78	Saab Cars USA www.saab.com	Carmaker's U.S.
		sales organization
		gives 225...

...legacy

		systems through an
		extranet, leveraging
		millions of dollars
		invested in AS/400
		and mainframe
		applications .
79	Collaborative Structures www.costructures.com	Application service
		provider has an
		Internet-accessible
		shared database and
		project-management
		system tailored for
		the design and
		construction
		industries.

80 Altra Energy www...

...novell.com/	Novell's Shopnovell	
	shopnovell	provides access to
		products and prices,
		channel partner
		locator, software
		downloading, and
		order-status
		tracking.
84	Procter & Gamble www.pg.com	Extensive intranets
		let the...

...	com	simultaneously	monitor bidding at a variety of auction sites. A search engine and proprietary database let users identify specific items being auctioned.
94	eOriginal	www.eoriginal.com	Employing patented technologies, this transaction service produces secure...
...	and serves		as an information hub for the chemical industry.
98	Marotz	www.marotz.com	Software engineering consulting firm created an online customer self-service product information center that resulted in...
...	99 Colfax International	www.colfax-intl.com	Value-added retailer deployed an intranet customer-management application that lets employees share customer information and simplify order processing, resulting in a 25% productivity...

13/3,K/2 (Item 2 from file: 9)
 DIALOG(R)File 9:Business & Industry(R)
 (c) 2004 The Gale Group. All rts. reserv.

1979072 Supplier Number: 01979072

INTERACTIVE DAB FIRST

(Grundig has introduced the T1002 data terminal, which can be connected via an optical RDI link to Grundig's DCR 1000 DAB receiver to provide an in-car terminal offering on-screen data access)

International Broadcasting, p 14

November 1997

DOCUMENT TYPE: Journal ISSN: 0957-4425 (United Kingdom)

LANGUAGE: English RECORD TYPE: Abstract

ABSTRACT:

...to Grundig's DCR 1000 DAB receiver to provide an in-car terminal offering on- **screen** data access. The new **product** also **features** an LCD colour monitor and up to 1.5 Mbytes of DAB data **storage** capacity. The terminal will provide users with either general information, including sport and weather reports, or with details of the **programme** being listened to. Data will be provided via BBC. ...

13/3,K/3 (Item 3 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2004 The Gale Group. All rts. reserv.

1692044 Supplier Number: 01692044 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Scrub Data Clean
(Market for data-cleansing tools may reach \$1 bil by 2001; discusses AAA
Michigan's use of Group1 Software's data-cleansing software)
Information Week, n 610, p 88+
December 16, 1996
DOCUMENT TYPE: Journal ISSN: 8750-6874 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 1618

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...operators senior systems analyst Gary Latimer found that the VIN numbers
keyed into Co-operators' **database application** were wrong about half the
time.

Latimer used Integrity to decipher the correct make and...

13/3,K/4 (Item 4 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
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1173094 Supplier Number: 01173094 (USE FORMAT 7 OR 9 FOR FULLTEXT)
River of Change
(Pacific Asia Travel Association represents over 2,000 travel industry
organizations in the Pacific Rim region)
Travel Agent, v 275, n 3, p 104+
April 17, 1995
DOCUMENT TYPE: Journal; Cover Story ISSN: 1053-9360 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 1693

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...The association, hoping to keep its edge in information, is at work on
the PATA **Database**, a system that will **identify** the **specific product**
needs of buyers who are selling the Pacific/Asia region. Interestingly,
the first **program** focused on the U.S. outbound market's wholesalers and
travel agents.

PATA entered an...

13/3,K/5 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

02323666 86067799
Design for customer satisfaction: an information modelling approach
Omar, A R; Harding, J A; Popplewell, K
Integrated Manufacturing Systems v10n4 PP: 199-209 1999

ISSN: 0957-6061 JRNL CODE: ING
WORD COUNT: 5080

...TEXT: decision support system

As identified earlier in this paper, there is a lack of intelligent **software** tools that can provide useful, consistent, reasoned analysis of QFD information (Syam and Menon, 1994...

... any designer, who has access to the product model. Access is possible using many different **applications**, as shown in Figure 4. This is very important, since extended design teams having access...

... through the initial stages of gathering QFD information. It can then also assist designers by **identifying** design-critical **product characteristics**, so these aspects of the design can be given priority, since their improvement will achieve most in terms of providing customer satisfaction. As the QFD DSS creates and updates the **database** objects described in the previous section, it shares product model information between design team members...

13/3,K/6 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

02323656 86067768
A requirement management database system for product definition
Jiao, Jianxin; Tseng, Mitchell M
Integrated Manufacturing Systems v10n3 PP: 146-153 1999
ISSN: 0957-6061 JRNL CODE: ING
WORD COUNT: 3616

...TEXT: 4 Database design

Data modeling is an important step following requirement analysis to help the **database** designer conceptualize the entities and their relationships. The ER model for the RMDB system is...

... schema (ER model) is translated into a logical schema (Figure 6) tailored to the specific **database** management system (Microsoft Access). All these issues are implemented during the physical **database** design by using Microsoft Access(**database software**). The RMDB system interacts with the user through various views or forms. The first form...

... RMDB system embodies four sets of tasks as shown in Figure 8. They are product **selection**, order processing, **product specification**, and DB maintenance, conveying the customer view, marketing view, engineering view, and system view on the RMDB...

13/3,K/7 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

01915146 05-66138
After the specs: Database choice
Perez, Ernest
EContent v22n5 PP: 81-84 Oct/Nov 1999
ISSN: 1525-2531 JRNL CODE: DTB

WORD COUNT: 2068

...TEXT: is for you to focus on defining your needs by writing the specifications for the **database** . When the specs are codified, proceed towards finding a **software** package that will provide you with the horsepower and the features to do all those...

... that's generally where the advice stops. There's not much advice on the actual **selection** of the **specific database product** . Yeah, "find a **program** that will satisfy the specifications." But in the current **software** marketplace, your specifications may narrow your choices down to some 500 or 600 DBMS packages...

13/3,K/8 (Item 4 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

01617147 02-68136
Working the press in today's Web world
Quint, Barbara
Information Today v15n4 PP: 7-9 Apr 1998
ISSN: 8755-6286 JRNL CODE: IFT
WORD COUNT: 1967

...TEXT: day I got a short, crisp email message from a public relations representative for a **database** company. It simply stated: "New Announcement. Product ... Web site <http://...>" Let me get this...

... to fire up my browser, which happens to operate separately from my e-mail communication **software** , and search out your Web site, then find your press release section, and then print/download or take notes while reading this **specific product** announcement on **screen** . You know it's bad enough when you can't find a gas station that...

13/3,K/9 (Item 5 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

01568566 02-19555
Good things come in small packages
Grimes, Rob
Nation's Restaurant News v32n2 PP: 48 Jan 12, 1998
ISSN: 0028-0518 JRNL CODE: NRN
WORD COUNT: 671

...TEXT: They are monochrome units that had an average of 4 to 6 megabytes of data **storage** and featured full but small keyboards and pen-touch data entry. At the end of 1997, new **products featured** active-matrix color **screens** , increased memory and additional card slots to be used for things like wireless communications. My guess is that we should see some of the first **applications** of the HPC technology for the foodservice industry at the third annual FS/TEC show...

13/3,K/10 (Item 6 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01531702 01-82690

Insurance assurance

Raphael, Gavin

Bank Marketing v29n10 PP: 16-20 Oct 1997

ISSN: 0888-3149 JRNL CODE: BNM

WORD COUNT: 2073

...TEXT: from banking's customer-rich data sources. Now, however, banks are developing up-to-the-minute **database** systems to implement marketing **programs** that use segmentation techniques and geodemographic mapping to target **select** group of individuals for **specific products**. The flexibility and specificity of MCIFs allow the bank insurance companies to implement truly individualized...

13/3,K/11 (Item 7 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01355625 00-06612

Choosing the right tool

DePompa, Barbara

Informationweek n610 PP: 90 Dec 16, 1996

ISSN: 8750-6874 JRNL CODE: IWK

WORD COUNT: 303

...TEXT: operators senior systems analyst Gary Latimer found that the VIN numbers keyed into Co-operators' **database application** were wrong about half the time.

Latimer used Integrity to decipher the correct make and...

13/3,K/12 (Item 8 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01286608 99-36004

PDM software: What's in it for quality pros?

Larson, Melissa

Quality v35n9 PP: 56-59 Sep 1996

ISSN: 0360-9936 JRNL CODE: QUA

WORD COUNT: 1231

...TEXT: parts of the manufacturing enterprise, while running within a company's existing computer structure.

PDM **software** can pull together documents from various **software applications** and **databases** scattered around your company-and their associated platforms-and act as translator and launch vehicle. Users **select** the **product - specific** document or data they needwhether it is a CAD drawing, Microsoft Excel spreadsheet, or Microsoft Word report-and let the PDM **program** launch the appropriate tool and load the document.

Your auditors, both third-party and internal...

13/3,K/13 (Item 9 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01228028 98-77423

Bringing it all home: Choosing an ODBMS vendor (Part 4)

Wetmore, Barry

Telephony v230n22 PP: 98-100 May 27, 1996

ISSN: 0040-2656 JRNL CODE: TPH

WORD COUNT: 1553

...TEXT: programming phases of the life cycle.

Strong ODBMS providers will offer open and effective thirdparty **programs** like those that have attracted a strong following of vendors representing leading market share in areas such as object request broker technology, inference engines for telephony alarm **filtering** and correlation, GUI tools and **configuration** management **products**. What all these vendors share is a commitment to open systems and true interoperability with the market leader in deployed object-oriented **database** systems.

Aside from vendors' attributes, one other feature of ODBMSs could make or break your...

13/3,K/14 (Item 10 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01185016 98-34411

Prime time for EHS data

Blotzer, Michael J

Occupational Hazards v58n3 PP: 79-82 Mar 1996

ISSN: 0029-7909 JRNL CODE: OHA

WORD COUNT: 1376

...TEXT: and storage conditions.

Prime Systems provides a variety of reports to mine the chemical inventory **database**, including the EPA Form R, SARA Tier I and SARA Tier II reports. While this...

...certainly eases the pain of EPA reporting, it would be a mistake to view this **database** as simply an environmental reporting tool. Indeed, Prime Time-ECS is a comprehensive chemical inventory system capable of **identifying** where **specific products** are used to support training **programs**, hazard assessments, process system safety efforts and emergency response operations.

The Government Permits Module helps...

13/3,K/15 (Item 11 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01074295 97-23689

Application of QFD to the software development process

Barnett, William D; Raja, M K

International Journal of Quality & Reliability Management v12n6 PP: 24-42
1995

ISSN: 0265-671X JRNL CODE: IJQ

WORD COUNT: 7222

...TEXT: 15,25]. Further, defect detection has been criticized as inappropriate given the critical role of **software** to the operation of many businesses and to embedded systems[18]. "Variables" **data** based on the **identification** of critical **product** **characteristics** is a more advanced form of SPC[4,15,18,25].

Establishment of critical product...

13/3,K/16 (Item 12 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

00985181 96-34574
UNIX standardization aids data collection systems
Goldberg, Dan
Automatic I.D. News v10n11 PP: 68-69 Oct 1994
ISSN: 0890-9768 JRNL CODE: AIN

ABSTRACT: **Applications** such as manufacturing and logistics suites, which were once proprietary **programs**, are being introduced into the UNIX marketplace as standard client- **server** **products**. Common **features** include modular design, automatic **identification** connectivity, easy installation and upgrades, and object-oriented **programming** technology. Some of these are the direct result of the UNIX client- **server** architecture, and will have obvious attractions to users of proprietary mainframes and master-slave UNIX...

... from many suppliers. The development of UNIX standards has made it easier to develop effective **application** **programming** interfaces and other **software** features. The result is the development of automatic identification tools for use in the UNIX...

13/3,K/17 (Item 13 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

00932031 95-81423
How Microsoft, Novell detente spells relief for IS
Spiegel, Leo
InfoWorld v16n44 PP: 92 Oct 31, 1994
ISSN: 0199-6649 JRNL CODE: IFW
WORD COUNT: 564

...ABSTRACT: tensions between Microsoft Corp. and Novell Inc. could be that businesses will be able to **select** the **specific** **products** that best suit their needs. Cooperation between the 2 companies began with Novell's decision...

... to ease integration with existing NetWare environments - allowing organizations to add Windows NT as an **application** **server** to a NetWare LAN. ...

13/3,K/18 (Item 14 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

00865971 95-15363

Marketing and mapping systems give telemarketers a new geographic dimension
Radoff, David
Telemarketing Magazine v12n11 PP: 88-93 May 1994
ISSN: 0730-6156 JRNL CODE: TLM
WORD COUNT: 1284

...TEXT: that provide complete marketing information solutions usually also offer up-to-date information with the **software**. Instead of simply choosing a mapping **software** package, users can **select** from **product-specific** data showing consumer demand for their product or industry. These accompanying **databases** are integrated with the mapping **software**, too. (See sidebar below, left for examples.)

MARKETING DATABASES

BUSINESS LOCATIONS--Data shows the location...

13/3,K/19 (Item 15 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

00852505 95-01897

Technology updates market research methods
Morrall, Katherine
Bank Marketing v26n4 PP: 15-20 Apr 1994
ISSN: 0888-3149 JRNL CODE: BNM
WORD COUNT: 2853

...TEXT: to do," explains Trujillo. "Direct mail is not a database marketing program."

Glendale Federal changed **database** marketing vendors and began a four-month **database** analysis in 1991 that, when completed, segmented its customer base by region and product ownership...

... Florida into two. Ten branches per region were selected as test sites for a marketing **program** that would offer **specific products** and services to **select** customer segments on a scheduled basis for 12 months.

The bank's initial efforts in...

13/3,K/20 (Item 16 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

00716578 93-65799

How to leverage your investment in applications software
Musser, Steven L
Manufacturing Systems v11n5 PP: 68-72 May 1993
ISSN: 0748-948X JRNL CODE: MFS
WORD COUNT: 1409

...TEXT: in which a 4GL can have a positive impact on implementation efforts is with the **database** development. For example, by customizing data-entry screens, the user interface can be enhanced without extensive **programming** effort. This could be of particular benefit to companies who use intelligent numbering systems, e.g., embedding **product**

specifications into the resource number identifying the product.

In that case, using a tool like the mrc-Productivity Series, for example...

13/3,K/21 (Item 17 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

00662432 93-11653
Product structure analysis for the master scheduling of assemble-to-order products

Berry, William L; Tallon, William J; Boe, Warren J
International Journal of Operations & Production Management v12n11 PP:
24-41 1992
ISSN: 0144-3577 JRNL CODE: IJO
WORD COUNT: 5678

...TEXT: addresses this problem has been reported in the literature. The approach reported here uses relational **database** management **programs** efficiently to product lists of common material across different end products.

We begin with an...

13/3,K/22 (Item 18 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

00621475 92-36577
APPC/MVS Distributed Application Support
Voss, Fred W.
IBM Systems Journal v31n2 PP: 381-408 1992
ISSN: 0018-8670 JRNL CODE: ISY
WORD COUNT: 12380

...TEXT: repair job will benefit from on-line connectivity. With connectivity to an advanced host multimedia **application**, a "mini how-to video" from a video library could be imported to local intelligent workstation **storage** for immediate use. Future purchase decisions will be possible through home on-line catalog access...

... buyers will be able to enter decision parameters such as price ranges, colors, and other **specifications** for **product selection**. Choices will be demonstrated on line, along with consumer satisfaction ratings.

The possibilities for education...

13/3,K/23 (Item 19 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

00597395 92-12568
The Launching Pad for System Integration Is in Your Hands
Shulman, Richard E.
Supermarket Business v47n1 PP: 21-22, 70 Jan 1992
ISSN: 0196-5700 JRNL CODE: SMB

...ABSTRACT: integrate FM-based technology. FM-based technology is expected to ultimately dominate all in-store **applications**. Companies must choose a technology for both shelf price verification and DSD. In establishing a...

... strategy, it is important to clearly define the manner in which the new retail automation **applications** will differ from those already installed.

Applications in the 1990s will call for technology to support an open, cooperative computing environment and a single in-store product **database**. A company's hardware investment should enable it to upgrade its PDT terminals to FM capability as the FM **application** base grows. A company's strategic vision will guide the **selection** of **product features**.

13/3,K/24 (Item 20 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

00531742 91-06086
Biography Index, County Income and Employment, World WeatherDisc, Social Science Citation Index
LaGuardia, Cheryl
CD-ROM Professional v4n1 PP: 76-80 Jan 1991
ISSN: 1049-0833 JRNL CODE: LDP

...ABSTRACT: books and periodicals. Slater Hall Information Products Inc.'s County Income and Employment is a **datafile** for those interested in regional economics. The search **software** facilitates user access to Bureau of Economic Analysis data and aids in the **selection** and formatting of **specific data items** to meet individual user needs. WeatherDisc Associates Inc.'s World WeatherDisc contains 17 meteorological and climatological data sets. However, its **software** only allows direct access to 7 of these. On the whole, it is a notable...

... librarians. It is the first CD-ROM that has more information than its parent online **database**.

13/3,K/25 (Item 21 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00485872 90-11629
Formbase: Unique Approach to Form Design, Filling Tasks
Rivera, Christine
InfoWorld v12n9 PP: 73, 76-78 Feb 26, 1990
ISSN: 0199-6649 JRNL CODE: IFW

ABSTRACT: The newest releases of form **software programs** make it easier to create and print professional-looking forms. They can be used to...

...save data as well - in effect, serving as a front end to a user's **database** or dispensing with it altogether. Formbase 1.0 from Xerox Desktop **Software** (San Diego, California) is basically a relational **database management program** (running under Windows) with first-rate screen forms and printing capabilities. Installation is easy, and...

... be customized individually with background and text colors, lines, boxes, and shading attributes. There are **good manipulation features**, such as the capability to **filter records**. Formbase is rich in **database features**, and its data handling is rated as excellent. ...

13/3,K/26 (Item 22 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00399264 88-16097

Business Graphic Packages

Rushinek, Avi; Rushinek, Sara F.

Journal of Systems Management v39n3 PP: 12-20 Mar 1988

ISSN: 0022-4839 JRNL CODE: JSM

...ABSTRACT: and Selection System (PESS) can be used to correlate the user's business graphics (BG) **software** needs with **product specifications** and can help users **select** any combination of hardware or **software** packages. In a study, the PESS interactively questions the vendors about their specifications and the...

... reassure users by providing them with helpful information. As user profiles accumulate in the user **database** portion of PESS, BG vendors will be able to obtain user-rating profiles. In the future, additional PESS modules will be added to accommodate the selection of new **software** and hardware products. ...

13/3,K/27 (Item 23 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00382493 87-41327

The Tools of the Electronic Auditor

van Beverhoudt, Arnold E., Jr.

Government Accountants Journal v36n3 PP: 14-18 Fall 1987

ISSN: 0014-9004 JRNL CODE: GAC

ABSTRACT: Six types of sophisticated microcomputer **software** can facilitate the auditor's work. Electronic spreadsheets can be used for any tasks that previously required columnar paper, and any data entered into the spreadsheet **program** can be transferred to other **software applications**. Word processing **programs** simplify write-ups, drafts of audit findings, the audit report review and editing process, and mergers of findings written by different authors. With sophisticated **database** managers, auditors can rearrange data, **identify** trends, and search for **specific items**. Business graphics packages provide a wide range of formatting choices for professional quality graphs. In...

...between remote offices, telecommunications systems also allow the use of information services. Finally, such utility **programs** as Sidekick, Norton Utilities, Userlog, EasyFlow, and Sideways do various small tasks to make microcomputer...

13/3,K/28 (Item 24 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00364714 87-23548

Advanced Programs Enable Portfolio Deconstruction

Byramji, Homi M.

Wall Street Computer Review v4n9 PP: 74-83 Jun 1987

ISSN: 0738-4343 JRNL CODE: WSC

...ABSTRACT: backtesting capabilities. EASY subscribers can use either Zacks, Valu Line, or Compustat data. The EASY **databases** are distributed on a write once, read many times (WORM) laser disk or can be...

... a Rank/Classify option, can store either cross-sectional or time-series statistics in new **database** items, and can calculate the statistics for an item based upon another discrete item. EASY **features** global **screening** as well as a backtesting module that performs 4 kinds of analysis: 1. What-if, 2. Screen Performance, 3. Rank/Holding Period Return, and 4. Trading Strategy Evaluator. The **program** runs on an IBM XT or AT or compatible or on local area networks. ...

13/3,K/29 (Item 25 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00219200 83-30761

Selecting a Computer-Assisted Retrieval System: 1 Answer to Office Automation

Bogue, David T.

Journal of Information & Image Management v16n11 PP: 25-28 Nov 1983

ISSN: 0022-2712 JRNL CODE: JMG

...ABSTRACT: can solve many different problems found in every office, such as storing and accessing important **records** necessary for the profitable operation of the business. These systems, known as computer-assisted retrieval...

... computers with microfilm to create a cost-effective, productive method of managing information. A properly **configured CAR** system permits a user to **identify** the information required with either a file number, file name, or a combination of descriptors...

...seconds. The rapid retrieval capability of CAR systems has resulted in a wide range of **applications**. However, CAR is not a universal solution for every **records** problem. Any CAR system should: 1. possess user-friendly **software**, 2. have flexibility, 3. possess rapid retrieval characteristics, and 4. possess modular growth capabilities.

13/3,K/30 (Item 26 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00208343 83-19904

Technique Eases Program Changes

Lerner, James

Computerworld v17n26 PP: Special Report 74, 76 Jun 27, 1983

ISSN: 0010-4841 JRNL CODE: COW

ABSTRACT: Communications is an important issue in the discussion of **programmer** productivity. If the computer could really understand exactly what the **programmer** had in mind when a **program** was being written, a lot of problems would never exist. If the **programmer** really understood perfectly the problem the end user wanted to solve, a lot of problems...

... and improve productivity. Configuration management is a procedural

technique used for managing changes to a **program** or document. An online configuration management can fit into a project life cycle. If properly implemented, configuration management can be the basis for significant productivity enhancement. A **good configuration management system** should: 1. **positively identify all configuration control items**, 2. maintain accurate **records** of the status of configuration control items, 3. enforce policies regarding allowable authors, 4. provide...

13/3,K/31 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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06991642 Supplier Number: 59082875 (USE FORMAT 7 FOR FULLTEXT)
Latest cabling/wiring products. (Product Announcement)
Communications News, v37, n1, p66
Jan, 2000
Language: English Record Type: Fulltext Abstract
Article Type: Product Announcement
Document Type: Magazine/Journal; Trade
Word Count: 855

INTERCONNECT **STORAGE** AND OTHER PERIPHERALS to processors in workstations and mainframes. C&M Corp. has developed its QuadClear Fibre-Channel cables for data-communications **applications**. The QuadClear **product line features** vibrant color coding for easy **identification**, flexibility within tight bend and motion environments, and flame-retardant "flex filler" materials for maximum...

13/3,K/32 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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06770232 Supplier Number: 57037057 (USE FORMAT 7 FOR FULLTEXT)
Vuent Introduces Envision-i, First Real-Time Expose Rich Media on Any PC Regardless of Internet Bandwidth.
Business Wire, p1263
Nov 1, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 873

... and non-graphical information associated with a product. Design information resides in a variety of **database** repositories -- CAD, CAM and CAE. Business information resides in data warehouses, ERP, PDM, maintenance, and customer **applications**. Links can be created from designs or design objects to specification sheets, drawings, service **records**, audio, video clips, etc. to enhance existing marketing, sales or product information. Using Envision-i, anyone can query the **product attributes** to locate and **select specific product** components or **select a** component to view its associated data. The assembly hierarchy lists component data in an...

13/3,K/33 (Item 3 from file: 16)
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06641839 Supplier Number: 55773541 (USE FORMAT 7 FOR FULLTEXT)

Trend Micro Announces U.S. GAAP Semi-Annual Results: Net income increases 172.9% in first half of 1999.

Business Wire, p0017
Sept 17, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 1019

... the Company also announced a strategic partnership with Compaq Computer Corporation to deliver Trend's **server** -based antivirus solutions through its Compaq ActiveAnswers **Program**, an online resource for marketing, buying and deploying business and enterprise solutions. Further information about...

13/3,K/34 (Item 4 from file: 16)
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06575233 Supplier Number: 55499647 (USE FORMAT 7 FOR FULLTEXT)
Trend Micro Announces Semi-Annual Results: Net income increases 40.8% in first half of 1999.

Business Wire, p0129
August 19, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 809

... Micro also announced a strategic partnership with Compaq Computer Corporation to deliver the Company's **server** -based antivirus solutions through its Compaq ActiveAnswers **Program**, an online resource for marketing, buying and deploying business and enterprise solutions. Further information about...

13/3,K/35 (Item 5 from file: 16)
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06547593 Supplier Number: 55384879 (USE FORMAT 7 FOR FULLTEXT)
Patricia Seybold Group Offers Comparative Evaluation of Internet Development Tools and Application Servers.

PR Newswire, p7949
August 9, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 664

... results to a functional evaluation rating based on 91 criteria."
The Internet Development Tools and **Application Server** Report, in its fifth edition, provides technology managers with information to make key purchasing decisions...

...includes an overview of the market, testing methodology and criteria, functional evaluation, performance measurement, and **product specifications** for 11 products **identified** as having significant market share. The comparative evaluations are based on both varying laboratory and
...

13/3,K/36 (Item 6 from file: 16)
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06444850 Supplier Number: 55018771 (USE FORMAT 7 FOR FULLTEXT)
News in Brief--First Direct to link to HSBC brand.
Bank Marketing International, nl06, pNA
June 21, 1999
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 1678

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
...the tagline 'The right relationship is everything' and debuted on the US television current affairs **programme** 60 Minutes . Advertisements have also been taken out in The Wall Street Journal, The New...

...The print versions will use similar language, marked by few words and bullet points to **identify specific products** and services. "Business relationships are still human relationships that create strong bonds between people," said...

...sites (see Bank rage moves to the web) . Chase selected FCB Worldwide as agency of **record** in May 1998, marking the first time it consolidated its agency work since its merger...disparaged company was the Liverpool Friendly Society, PressWatch found. This was largely due to a **record** fine imposed by the Personal Investment Authority for pension mis-selling and for failing to keep correct **records** . Two German banks came under sustained media fire. Both Deutsche Bank and Dresdner were criticised...

13/3,K/37 (Item 7 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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06379154 Supplier Number: 54764592 (USE FORMAT 7 FOR FULLTEXT)
Case Map 2.
Law Office Technology Review, v8, pNA
April 11, 1999
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 579

... to be sent to all registered owners of the original version.
CaseMap is a litigation **database** that organizes what you know and don't know about a matter, why you know it, and where you expect to find the unknown. The **program** also lets you evaluate your confidence in a particular fact and whether or not that...

...of the litigation puzzle and the relations between them can be viewed in tables with **specific items identified** through use of an innovative query system known as a ``data refinery''.
CaseMap 2 is...

13/3,K/38 (Item 8 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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06207960 Supplier Number: 54163646 (USE FORMAT 7 FOR FULLTEXT)
**Andromedia Introduces LikeMinds Personalization Server 2.2 -- the World's
Most Accurate e-commerce Personalization Software.**

Business Wire, p1247
March 22, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 1001

... strength and confidence of every recommendation.

New Features for eCommerce
New Rules Engine

LikeMinds Personalization **Server** 2.2 includes a new and powerful rules engine. The rules engine makes new product introductions a snap by extending collaborative **filtering** logic to **product attributes**, enabling LikeMinds to immediately recommend new products before customers have seen, rated, or bought them. This eases the process of "cold starting" a recommendation **application** and simplifies adding new items to the catalog or **database** of products to recommend.

Smart Filters

Smart Filters is a new feature of LikeMinds Personalization...

13/3,K/39 (Item 9 from file: 16)
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06144405 Supplier Number: 53919399 (USE FORMAT 7 FOR FULLTEXT)
**Enact Incorporated Announces the Newest Release of Selector to Extend
Configuration to Distributors and Customers via the Web.**

PR Newswire, p9390
Feb 22, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 704

... time, Selector 3.0's configuration rules can be created using a business' existing product **database**. Once the products are imported into **Selector**, **product configurations** can be defined using **Selector's** graphical matrix to define business rules. This non-**programming** technique eliminates the need to use Visual Basic to create "If, Then" statements to develop...

13/3,K/40 (Item 10 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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05980121 Supplier Number: 53289910 (USE FORMAT 7 FOR FULLTEXT)
Enact Incorporated Enters Pivotal Software's Certified Software Program.

PR Newswire, p1992
Dec 1, 1998
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 647

... interactive sales and pricing solutions, today announced that it has become a member of Pivotal **Software's** Certified Alliance **Program**. Enact has integrated the Enact Selector(TM) Solution with Pivotal Relationship(TM) 99/SQL7 to...

...and automated quoting and pricing. While working within Pivotal Relationship 99/SQL7, users can launch **Selector** to search **product** information, **configure** a complex product, ensure accurate pricing, and then generate a proposal. Once the quote is...

...is integrated back to Pivotal Relationship 99/SQL7 to ensure an up to date customer **record**.

Available from Enact the integrated Enact and Pivotal solution has been successfully deployed at Holophone...

13/3,K/41 (Item 11 from file: 16)

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05810635 Supplier Number: 50316095 (USE FORMAT 7 FOR FULLTEXT)

Selectica Adds Industry Veterans to Executive Team

PR Newswire, p0914SFM015

Sept 14, 1998

Language: English Record Type: Fulltext

Article Type: Article

Document Type: Newswire; Trade

Word Count: 432

... advanced configuration engines (Selectica ACE(TM)) for enterprise-wide marketing and sales automation. The configuration **software** assists consumers to **configure** complex **products** online. **Selectica**'s products consist of ACE Enterprise(TM), ACE Desktop(TM), ACE Mobile(TM), ACE Studio(TM), ACE Quote **Server** (TM), and ACE Pricer(TM).

About Selectica

Selectica's products, designed for the Web from...

13/3,K/42 (Item 12 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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05440173 Supplier Number: 48248719 (USE FORMAT 7 FOR FULLTEXT)

Select Business

Diamond, Kerry

Travel Agent, p24

Jan 26, 1998

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 834

... the bookings overwhelming? No. Is it going very well? Absolutely.'

How it Works. When the **program** was introduced, interested agencies were required to organize a **database** of 2,000 names, which would be registered with GIANTS, and pay \$3,900, with...

...as the high-end Select Traveler catalog of travel products or the mass-market Travel **Selections** catalog, both of which **feature products**, prices and amenities available for GIANTS clients. All mailings feature the name of the specific...

13/3,K/43 (Item 13 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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05130245 Supplier Number: 47832072 (USE FORMAT 7 FOR FULLTEXT)

NSA Hires Gelco/TravelNet To Build Full Solution

McNulty, Mary Ann

Business Travel News, p6

July 14, 1997

Language: English Record Type: Fulltext

Document Type: Tabloid; Trade

Word Count: 1252

... with estimates to reach 82 percent with automation.

Using TREKS, travelers will be able to **make** air, **car** and hotel **selections** from a **database** that TravelNet will download from the CRS. Intranet firewall security concerns currently prevent the NSA...

...logic will forward approval requests to different individuals. Managers will be able to use the **software** to interface 'real-time with the NSA's finance and accounting system' to verify that...

13/3,K/44 (Item 14 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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04934648 Supplier Number: 47252219

A Dynamic feeling of security.

Hendrickson, Dyke

Mass High Tech, p7

March 31, 1997

Language: English Record Type: Abstract

Document Type: Magazine/Journal; Trade

ABSTRACT:

Security Dynamics Technologies Inc., a maker of identification and security systems for business computer **applications**, has formed an alliance with Netscape Communications to develop a user identification system for Netscape Enterprise **Server software** and Netscape FastTrack **Server software**. Security Dynamics has produced a product, WebIDT Feature Set, which is designed to protect sensitive corporate material stored on servers from access by unauthorized persons. Security Dynamics **identification products feature** an identity card for the user, which communicates with the **server** which randomly generates a recognized code number every 60 seconds. The user, who has already...

13/3,K/45 (Item 15 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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04895596 Supplier Number: 47199790 (USE FORMAT 7 FOR FULLTEXT)

Xilinx Expands Use of Netscape Technology

PR Newswire, p310LAM036

March 10, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 649

... Extranet to communicate with its sales and manufacturing partners, Xilinx is also developing an Extranet **application** to service its

customers. Xilinx is putting the finishing touches on a Java- based **software** licensing **application** called M1-Net. This **application** will enable its customers to license **software** online rather than having to call Xilinx to receive **software** code. Once a customer makes a request it will automatically be routed to an Oracle **database** to retrieve transaction **records** . Then, after the customer **selects specific products** , the information is sent back through the firewall via the Netscape Proxy **Server** (TM) to be processed at Xilinx. After these steps are completed, the customer is sent...

13/3,K/46 (Item 16 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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04891458 Supplier Number: 47194776 (USE FORMAT 7 FOR FULLTEXT)
CUSTOMWORKS: A New Approach to Sales Cycle Automation
News Release, pN/A
March 10, 1997
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 233

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
...to announce the general release of CustomWorks, a suite of sales cycle and customer automation **applications** . CustomWorks automates product selection and configuration, and the insertion of accurate graphic representations into technical...

...custom configurations. They are intelligent entities that retain full links to product catalogs and project **databases** of dimensions and non-graphic information. CustomWorks is based on Autodesk technology and its industry...

...covers the gamut of sales and installation activities: * CustomWorks Specifier - Lets dealers, distributors and customers **select** and **configure products** . **Specifier** is a stand-alone product for Windows 95 or NT 4. * CustomWorks SalesEngineer - Jump starts...

...Author includes data creation and maintenance tools for catalogs and templates that do not require **programming** expertise. Premisys is available to assist in tailoring CustomWorks, if necessary, to fit the goals...

13/3,K/47 (Item 17 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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04833166 Supplier Number: 47111324 (USE FORMAT 7 FOR FULLTEXT)
OLiVR introduces pre-fab Web storefronts at DEMO '97 -- Digital Fashion Boutique, Car Show and Flower Shop bring interactive VR and customer tracking to net commerce.
Business Wire, p2101116
Feb 10, 1997
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 698

... s storefronts serves the complete marketing needs of merchandisers and advertisers. OLivR's Java client/ **server software** tracks and **records** the history of all shopper interactions (by viewer, group or time), then stores this key marketing information on the Net **server** for the merchandiser's research. OLivR's VR technology turns a Web site into a true virtual store -- while the **server** back-end turns the site into a global focus group. OLivR's imaging and **server** technologies in the new storefronts change simple product shots into highly-interactive intelligent Web imagestreams...

13/3,K/48 (Item 18 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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04788740 Supplier Number: 47047705 (USE FORMAT 7 FOR FULLTEXT)
SELECT Software Tools Announces SELECT Component Factory; New Wrapping Tools Enabling Re-use of Existing Systems are Added to SELECT's Existing Object Modeling Product Line.
Business Wire, p01201106
Jan 20, 1997
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 1036

... SELECT Database Wrapper, SELECT CASE Wrapper, SELECT Legacy Wrapper, SELECT Package Wrapper, SELECT Tracer, SELECT **Server** and SELECT Component Factory are trademarks of SELECT **Software Tools**. All other company and product names may be trademarks or registered trademarks of the
...

13/3,K/49 (Item 19 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

04780401 Supplier Number: 47036366 (USE FORMAT 7 FOR FULLTEXT)
CREATIVE MULTIMEDIA UPDATES CONSUMER REPORTS CARS CD-ROM.
Business Wire, p01141152
Jan 14, 1997
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 432

... and sport-utility vehicles, in addition to auto products and accessories. The CD-ROM also **features** :
-- Personal **car selector** - **identifies** the right car for an individual or couple, based on performance and budget requirements --
Interactive negotiation video-provides practice bargaining with car dealers
-- Auto **record** keeper - tracks warranty, maintenance, repair, and other information for car owners -- Video segments - demonstrate how...

...at a suggested price of \$19.99. The CD-ROM can be purchased through standard **software** distribution channels and retail outlets, including book and video stores in the United States and...

13/3,K/50 (Item 20 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

04738847 Supplier Number: 46975757 (USE FORMAT 7 FOR FULLTEXT)

Choosing The Right Tool

InformationWeek, p90

Dec 16, 1996

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Tabloid; General Trade

Word Count: 304

... much to charge for insuring a particular vehicle, Co-operators uses the 11-digit vehicle **identification** number (VIN) to decipher the **vehicle**'s **make** and model. During a routine **database** check of those numbers, Co-operators senior systems analyst Gary Latimer found that the VIN numbers keyed into Co-operators' **database application** were wrong about half the time.

Latimer used Integrity to decipher the correct make and...

13/3,K/51 (Item 21 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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04673503 Supplier Number: 46878827 (USE FORMAT 7 FOR FULLTEXT)

ADVANCED TISSUE SCIENCES-DERMAGRAFT CLINICAL PERFORMANCE

News Release, pN/A

Nov 11, 1996

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 703

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...Tissue Sciences reported that it is preparing, and plans to submit, a Premarket Approval (PMA) **application** to the Food and Drug Administration (FDA) for Dermagraft for the treatment of diabetic foot...

...specifications as we moved from the pilot to pivotal clinical trials, discussed the concept of **identifying** the optimum **product specifications** with the FDA at the time of the interim analysis and presented data for the...

...transplantation. Advanced Tissue Sciences currently has two products in pivotal clinical trials for skin tissue **applications** and is developing products for cartilage and cardiovascular **applications**. Smith & Nephew is a leading worldwide healthcare company with a highly successful track **record** in developing, manufacturing and marketing a wide variety of innovative and technologically advanced tissue repair...

13/3,K/52 (Item 22 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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04601037 Supplier Number: 46767069 (USE FORMAT 7 FOR FULLTEXT)

Open Market Introduces New Software for Dynamic Web-Based Commerce

PR Newswire, p1001NETU022

Oct 1, 1996

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1418

... integration of Sapphire/Web with Open Market's secure Internet transaction processing technology and sample **applications** allows Web developers to quickly and efficiently create a complete commerce- ready solution for their business customers. The power and flexibility of ActiveCommerce **DB** also enable developers and their customers to develop **applications** that can customize Web content based on profile information about each ...one-to-one marketing activities such as dynamic couponing, customized discounting, customer-specific pricing, and **selective** presentation of **specific items** based on customer demographics and purchase history.

Who Uses Active Commerce DB
Solutions providers such...

13/3,K/53 (Item 23 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

04338669 Supplier Number: 46363309 (USE FORMAT 7 FOR FULLTEXT)
BEYOND TEXT-SEARCH: NEW SYSTEM FOR ONLINE PRODUCT CATALOGS ENABLES PRECISE, RAPID SEARCH, COMPARISON & SELECTION VIA PRODUCT ATTRIBUTES
News Release, pN/A
May 6, 1996
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 1219

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
...and selection of electronic components (see accompanying news release).
Beyond text search: search, compare and **select** by **product attributes**
In contrast to the imprecise text-search engines used on the Web and in other...

...for products which are equivalent or similar to those of competitors.
Comparison search: Rapidly comparing **attributes** across **products** in a spreadsheet format to **identify** differences that aid in selection. Part number and description search: Searching by part number, description...
...PCs or UNIX clients. "The Java implementation of Explore-Catalog is exactly the kind of **application** that will make the intranet and internet a reality for business by promoting fast, Web...

...only Web site that offers a comprehensive set of search capabilities that includes catalog, parametric, **application** and cross-reference searches. This gives Siemens a better shot at both first- and second...

...simply search for and download via the Web. Aspect also built a special sales office **application** for Siemens that provides Web users with the nearest sales office upon inquiry. The Explore...

...enable sales representatives to locate the correct components, appropriate substitutes, and complimentary devices from a **database** of more than 1.2 million products -- and complete the sales ...of object-oriented technology with the power, performance and security of Oracle Corp.'s relational **database** system. Aspect's object-oriented Soft-Model technology allows customers to rapidly create or modify classification schemes, and integrate product attributes, business information and related documents without complex **programming** or **database** expertise. All user interface and menus necessary for searching,

viewing, and managing the product catalogs are generated dynamically on-the-fly directly from the product **database** . In other typical relational or flatfile approaches, the types of data that can be added are usually very limited and such systems require extensive user interface and **SQL programming** , and significant maintenance and support. Through a fully documented API, customers can integrate Explore-Catalog...

13/3,K/54 (Item 24 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

04325418 Supplier Number: 46340735 (USE FORMAT 7 FOR FULLTEXT)
DATAMIND LAUNCHES FIRST DATA MINING SOFTWARE FAMILY FOR THE COMMERCIAL MARKET

PR Newswire, p429SFM037
April 29, 1996
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 1152

... automated discovery process, functions to support end-user understanding of the data models, and prediction.

DataMind software features a graphical interface that directs business professionals through the data mining process. Users start...

...creating a "study" that defines the scope of the search, for example "What are the **characteristics** of **good drivers**?" Then **DataMind** automatically **identifies** the subtle relationships between data and builds a model to represent them.

Users can view...

13/3,K/55 (Item 25 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

04280229 Supplier Number: 46271298 (USE FORMAT 7 FOR FULLTEXT)
Neither snow, nor rain ...; Microsoft's Exchange 4.0 mail system delivers the essentials

PC Week, p091
April 1, 1996
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Tabloid; General Trade
Word Count: 2284

... is, but there is still plenty of room for improvement.

The client portion of the **software** makes use of Windows 95 and NT's Remote Access Services to dial in to a network and access the Exchange **server** . It is possible to download just the headers of messages and from these **select specific items** for full downloading.

Microsoft has extended Exchange's replication services down to the individual user...

13/3,K/56 (Item 26 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

04073230 Supplier Number: 45930858 (USE FORMAT 7 FOR FULLTEXT)

Wang Joins Microsoft BackOffice Logo Program; Wang Participation Aimed at Providing Workflow and Imaging Customers with Highest Standard Database, Networking, and Systems Management Capabilities.

Business Wire, pl1131222

Nov 13, 1995

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 616

... platforms, and we welcome their participation in the program."

The Designed for Microsoft BackOffice logo **program** is intended to give customers an easy way to **identify** those **products specifically** designed to take advantage of the technologies in Microsoft BackOffice. To achieve acceptance in the **program**, **software** products must meet a variety of system requirements encompassing **server**, client, networking, **database**, and systems management capabilities.

Wang announced last month at the Imaging Expo '95 conference in...

13/3,K/57 (Item 27 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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04073170 Supplier Number: 45930796 (USE FORMAT 7 FOR FULLTEXT)

Saros introduces document server built for Microsoft BackOffice; Saros document server for Microsoft BackOffice provides out-of-the-box enterprise document management for customers committed to Microsoft BackOffice Server Platform.

Business Wire, pl1131145

Nov 13, 1995

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1258

... BackOffice carries the "Designed for Microsoft BackOffice" logo, which was developed to help users easily **identify** hardware and **software products** designed **specifically** to take advantage of Microsoft BackOffice. To qualify to carry the logo, a **software** company must meet a high technical standard, which ensures that the product carrying the logo

...

13/3,K/58 (Item 28 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

03943930 Supplier Number: 45707324 (USE FORMAT 7 FOR FULLTEXT)

Track Items Back to Inventory

VARbusiness, pl54

August 1, 1995

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 174

... standard loan periods for each item, reserve items and sort by date to locate overdue **items**.

Additional **features** include various levels of user- **selected** security options and use in attended central **record applications** or with open, multiuser-controlled access. The **software** also provides a complete item-by-item audit trail of use activity.

Available: Immediately, through...

13/3,K/59 (Item 29 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

03909668 Supplier Number: 45639562 (USE FORMAT 7 FOR FULLTEXT)
Taking a look at the soft side of bar code printing: Software solutions can make creating bar codes as easy as 1-2-3
Automatic I.D. News, p36
July, 1995
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 2435

... Packard LaserJet-compatible.
Legi For Windows from Weber marking Systems is a Windows-based labeling **software** product and takes advantage of prevalent Windows **features**. The **product** provides WYSIWYG format **screens** with advanced editing features to simplify the creation of high-quality bar codes, text and graphics The **software** provides more than 30 bar codes to choose from. Legi for Windows employs a standard **database** structure with data retrieval and tracking capabilities. The **program** handles numerous print jobs at one time drives multiple printers, and allows you to continue...

...a flexible security system that allows restricted access to Legi features and data directories. The **software** is designed to be used with Weber's line of industrial-grade thermal/thermal -transfer...

13/3,K/60 (Item 30 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

03481059 Supplier Number: 44864720
NLM secures servers, saves screens
PC Week, pN11
July 25, 1994
Language: English Record Type: Abstract
Document Type: Magazine/Journal; Tabloid; General Trade

ABSTRACT:
One World **Software** has introduced the downTime 1.1 **server** -security package. The NetWare Loadable Module (NLM) offers **server** security and **screen** -saving **features**. The **product** is designed to fill the gap between sophisticated network administration tools and NetWare's basic...

...s built-in security system, the network is able to run at optimum efficiency. The **program** prevents users from switching **server** screens to reach a dot prompt and access the network **server**. It can also scroll a message across the **server** screen. ...

13/3,K/61 (Item 31 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

03261587 Supplier Number: 44489421 (USE FORMAT 7 FOR FULLTEXT)
IBM ENHANCES 3990-6 CONTROLLER WITH MASSIVE CACHE

Computergram International, n2367, pN/A
March 4, 1994
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 230

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...of 1Gb, effectively making the controller a sold-state store in its own right. New **record** cacheing techniques are offered, which complement and co-exist with the existing track cacheing, and, IBM reckons, means that the controller provides benefits even on **applications** not usually **identified** as having **good** cacheing **characteristics**. At the end of the year, even bigger cache of up to 2Gb, plus 64Mb...

13/3,K/62 (Item 32 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

03032366 Supplier Number: 44120543 (USE FORMAT 7 FOR FULLTEXT)
Software Support for Sharp PIA
HFD-The Weekly Home Furnishings Newspaper, v0, n0, p96
Sept 27, 1993
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 369

... the PDA, is scheduled for fourth-quarter shipment at a price to be determined.

The **software** provided in this new effort comes from GeoWorks, Palm Computing and America Online. The personal computing **product** will **feature** an LCD **screen**, detachable keyboard, and two PC-MCIA card slots for **storage** and communications flexibility

Sharp's PIA will incorporate GeoWorks' GEOS operating system, which offers graphics...

13/3,K/63 (Item 33 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

02697678 Supplier Number: 43602240 (USE FORMAT 7 FOR FULLTEXT)
Delta-Sigma D/A Converter
Semiconductor Industry & Business Survey, v15, n1, pN/A
Jan 25, 1993
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 268

Most digital audio **applications** today are using delta-sigma conversion technology because of its advantages over traditional solutions. The...

...most critical. The CS4303 capitalizes on these benefits to provide sound clarity for performance driven **applications**, such as outboard D/A processors and studio **applications**. CD players, digital **record** /playback systems, studio broadcast systems, and D/A processors all have specific requirements which can...

...met with the CS4303 architecture. The architecture enables the user to design an external analog **filter** to meet a **product 's specific** D/A out-of-band **filtering** requirements, passband amplitude and phase requirements.

The CS4303 has a flexible serial interface that supports...

13/3,K/64 (Item 34 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

02351934 Supplier Number: 43085459
System Software Associates, Inc. - Company Report
Investext, p1-5
June 18, 1992
Language: English Record Type: Abstract
Document Type: Magazine/Journal; Trade

ABSTRACT:

...by Mortenson, W.C., et al
The company is clearly focused on the AS/400 **software** market..Management believes that the AS/400 is an excellent platform in terms of price-performance, robustness, and ease of use for developing enterprise **applications** , and that IBM is committed to keeping AS/400 competitive. System **Software** expects to deliver a new AS/SET product by year-end 1992 that will generate C **programs** (including the necessary calls to **selected SQL databases**) from CASE **specifications** . This **product** will automate a large portion of the task of converting code specific to the AS...

13/3,K/65 (Item 35 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

01428430 Supplier Number: 41709601 (USE FORMAT 7 FOR FULLTEXT)
TECMAR ProLine 2200 Tape Backup System: Efficiency at a Price
Network Computing, p19
Dec, 1990
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 1196

... only append backups to the contents of a tape. Tapes must be erased at the **server** using the PROSERVE. NLM monitoring **screens** . While this is a **good safety feature** , it also requires that the backup operator be given file **server** console privileges in order to erase old backup sessions from a tape. TECMAR is considering adding a tape overwrite capability to the next release of the client **software** .

One other useful feature of the ProServe software is the ability to archive files. Archiving...

13/3,K/66 (Item 36 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

01166783 Supplier Number: 41330207
STERLING SOFTWARE'S SHRINK/DB2 Offers High Level Of Flexibility for DB2
Table Compression
News Release, p1

May 14, 1990

Language: English Record Type: Abstract
Document Type: Magazine/Journal; Trade

ABSTRACT:

...DASD space requirements, reduced I/O and improved channel utilization as a result of Sterling **Software** 's SHRINK/DB2. A member of Sterling **Software** 's data compression product family, SHRINK/DB2 solves the problem of rapidly expanding DB2 tables...

...to 65 percent, depending on the DB2 data type and the compression technique employed. Customers **attribute** the **product** 's strength to its user- **selectable** compression routines and its ISPF interface which provides flexibility and ease of use. Data compression...

...users a choice of compression methods," said Bobby Wall, Vice President and Product Manager for **Storage** Management products at Sterling **Software** 's Systems **Software** Marketing Division. SHRINK/DB2 users can choose from five algorithms that optimize compression based on data structure, **application** requirements and CPU overhead considerations.

...

13/3,K/67 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

11648382 SUPPLIER NUMBER: 58518353 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Tools for Designing Data Networks. (Internet/Web/Online Service Information)
Edlund, Al
Business Communications Review, 29, 12, 38
Dec, 1999
ISSN: 0162-3885 LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 2621 LINE COUNT: 00240

... at a time that will not disrupt network traffic) to either custom reporting applications or **databases** for further **filtering** or analysis. Examples include the **product - specific** system management cards on most LAN switches and routers, as well as third-party probe...

...www.compuware.com) EcoScope, HP's NetMetrix, NetScout Systems (www.netscout.com), and Optimal Networks' **Application** Vantage.

Compuware's EcoScope was one of the first probe products that allowed users to...

13/3,K/68 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

11483159 SUPPLIER NUMBER: 57472238 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Correspondence lesson 8: HVAC controls. (heating ventilating and air conditioning)
Rosenberg, Paul
EC&M Electrical Construction & Maintenance, 98, 10, 50(5)
Sept, 1999
ISSN: 0013-4260 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 3280 LINE COUNT: 00258

... packaged HVAC systems with controls and supervisory control

systems.

Some companies provide products for specific **applications**. The selection of a source of supply should consider the life cycle needs and costs as well as the track **record** of suppliers.

Room thermostats. The mounting of room thermostats and room humidistats has been the...

13/3,K/69 (Item 3 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

10617987 SUPPLIER NUMBER: 21266392 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Enabling technologies for public employee retirement systems: LACERA's "one contact, one answer, 100% accuracy" vision. (Los Angeles County Employee Retirement Association)

Hill, Robert R.

Government Finance Review, v14, n5, p23(5)

Oct, 1998

ISSN: 0883-7856

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 4096 LINE COUNT: 00351

... a screen can be linked to an information decision tree or user-help tool. These **applications** are known to improve user productivity and enforce consistency.

A System of Multiple Technologies

LACERA...

13/3,K/70 (Item 4 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

10617125 SUPPLIER NUMBER: 21265397 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Product stewardship in the plastics industry. (Responsible Care program of the Canadian Chemical Producers Association)

Santry, Linda J.; Henson, Patrice A.E.

Canadian Chemical News, v50, n9, p10(2)

Oct, 1998

ISSN: 0823-5228

LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 899 LINE COUNT: 00080

... to publicly commit to similar principles, including active community dialogue and emergency preparedness. If a **specific product** risk or concern is **identified** with an account, then additional risk reduction actions are taken.

Public Outreach on Plastic Issues...

13/3,K/71 (Item 5 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

09276628 SUPPLIER NUMBER: 19124993 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Method from the madness. (Web-specific best practices and methodologies)

(includes related article on key vendors shaping methodology marketplace)

(Industry Trend or Event)

Callaway, Erin

PC Week, v14, n5, p99(1)

Feb 3, 1997

ISSN: 0740-1604 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 1095 LINE COUNT: 00104

...ABSTRACT: methodology and process tools to the Web. There are already some off-the-shelf Web- **specific products** available, but developers who **select** these will need to be ready to add their own in-house expertise to the...

...Vendors and users say the rapid change of tools and services is unique to Web **application** development and that Web **programming** is more highly iterative than other processes.

13/3,K/72 (Item 6 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

08920174 SUPPLIER NUMBER: 18630687 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Florida Insurance Commissioner Nelson Cracks Down On Use Of Credit Reports By Insurers
PR Newswire, p829FLTH008
August 29, 1996
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 1090 LINE COUNT: 00092

... by the Department.
(d) When an insurer within the scope of this rule denies an **application** based on information in a credit report, the reasons accompanying the notice of denial as...

...denial. Evidence of the notice of denial shall be retained by the insurer and a **record** of the contents of the credit reports shall be maintained by the insurer or pursuant...

13/3,K/73 (Item 7 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

08901316 SUPPLIER NUMBER: 18426458
Chrysler's hybrid concept. (hybrid electric concept automobile)
Jost, Kevin
Automotive Engineering, v104, n5, p110(4)
May, 1996
ISSN: 0098-2571 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 2554 LINE COUNT: 00227

... many technology areas, and the companies are sharing knowledge to avoid duplication of effort.

The **program** has three distinct phases (ILLUSTRATION FOR FIGURE 2 OMITTED). One of the objectives of the current **program** phase, technology evaluation, is analysis of the capabilities of a number of propulsion schemes - including...

...system development, the PNGV has nine other technical teams focused on areas such as energy **storage**, systems analysis, manufacturing capability, and vehicle requirements/engineering.

From 1997 through 2000, each of the...

13/3,K/74 (Item 8 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

08900719 SUPPLIER NUMBER: 18421051
Bringing it all home: choosing an ODBMS vendor. (object database management system, part 4) (includes related article)
Wetmore, Barry
Telephony, v230, n22, p98(3)
May 27, 1996
ISSN: 0040-2656 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 2365 LINE COUNT: 00201

... phases of the life cycle.
Strong ODBMS providers will offer open and effective third-party **programs** like those that have attracted a strong following of vendors representing leading market share in...

...commitment to open systems and true interoperability with the market leader in deployed object-oriented **database** systems.
Aside from vendors' attributes, one other feature of ODBMSs could make or break your...

13/3,K/75 (Item 9 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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08656600 SUPPLIER NUMBER: 18252587 (USE FORMAT 7 OR 9 FOR FULL TEXT)
7 things to consider when considering document image storage & retrieval product options.
Batoy, Arsenio
Advanced Imaging, v11, n3, p26(3)
March, 1996
ISSN: 1042-0711 LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 2387 LINE COUNT: 00194

... storage solutions, to enable VARs, system integrators and end-users to effectively match the correct **storage** solution with the end-user **application** and requirement.
Document and Image Management System Architecture
1. Understand the end-user's application...

13/3,K/76 (Item 10 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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08633726 SUPPLIER NUMBER: 18241143 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Microsoft fires Catapult at IPX. (Microsoft's Catapult Proxy Server Internet access software) (Product Information)
Pontin, Jason
InfoWorld, v18, n18, p52(1)
April 29, 1996
ISSN: 0199-6649 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 410 LINE COUNT: 00040

...ABSTRACT: the client that permits data to be forwarded once the connection has been established. The **product** also **features** user authentication, domain **filter** checking, page caching and Remote Procedure

Call administration.

13/3,K/77 (Item 11 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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08580837 SUPPLIER NUMBER: 18155491 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Neither snow, nor rain ... Microsoft Exchange 4.0 mail system delivers the essentials. (includes related article on testing methodology) (Software Review) (Evaluation)
Kramer, Matt
PC Week, v13, n13, p91(2)
April 1, 1996
DOCUMENT TYPE: Evaluation ISSN: 0740-1604 LANGUAGE: English
RECORD TYPE: Fulltext; Abstract
WORD COUNT: 2390 LINE COUNT: 00199

... Exchange server. It is possible to download just the headers of messages and from these **select specific items** for full downloading.
Microsoft has extended Exchange's replication services down to the individual user...

13/3,K/78 (Item 12 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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07832461 SUPPLIER NUMBER: 16897480 (USE FORMAT 7 OR 9 FOR FULL TEXT)
BrightWorks yet to shine: McAfee's management utilities are modular, but not fully integrated. (PC Week Netweek) (includes related article on test methodology) (Software Review) (Evaluation)
Sweet, Lisa L.
PC Week, v12, n17, pN1(4)
May 1, 1995
DOCUMENT TYPE: Evaluation ISSN: 0740-1604 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 2627 LINE COUNT: 00254

... wanted to meter. In comparison, users of both LANdesk and Norton Administrator merely needed to **select specific products** from the extensive **software database** that came with each network suite. Norton Administrator even provided administrators with a combined report of the results from scanning both workstation hard drives and **server** executable files run by each user.

Finally, BrightWorks' software-metering function extended only to executables...

13/3,K/79 (Item 13 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

07610682 SUPPLIER NUMBER: 16561618 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Computer-based instruments improve gas flow management.
Pipeline & Gas Journal, v221, n12, p53(2)
Dec, 1994
ISSN: 0032-0188 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 880 LINE COUNT: 00071

... done with pcGas Host* software. It can poll (manually or automatically) remote units for data, **identify** alarm conditions, **configure products**, manage flow information **databases**, access audit trails, histories, and alarms, and generate custom reports and process graphics. Also, it...

13/3,K/80 (Item 14 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

07553803 SUPPLIER NUMBER: 15878331 (USE FORMAT 7 OR 9 FOR FULL TEXT)
SENTRY MARKET RESEARCH ANNOUNCES EUROPEAN IT BUYER SURVEY INITIATIVE.
Business Wire, p11021066
Nov 2, 1994
LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 563 LINE COUNT: 00050

... software companies that are selling in the European market will find the research invaluable in **identifying** processes, purchasing issues and concerns, **product feature** and function requirements and how they are perceived by the people buying and considering their...

13/3,K/81 (Item 15 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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07357385 SUPPLIER NUMBER: 16192228
Buyers' scorecard: authoring tools high in quality and complexity.
(market-leading authoring tools) (Computerworld Buyers' Satisfaction Scorecard) (The CW Guide to Multimedia) (Evaluation)
Sullivan-Trainor, Michael
Computerworld, v28, n31, p74(1)
August 1, 1994
DOCUMENT TYPE: Evaluation ISSN: 0010-4841 LANGUAGE: ENGLISH
RECORD TYPE: ABSTRACT

...ABSTRACT: applications they were able to build. Many users were less pleased with products' interoperability and **database** access capabilities. A table lists **products' features** identified by users as especially important.

13/3,K/82 (Item 16 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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07302759 SUPPLIER NUMBER: 15523593 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Software buyers' guide. (Buyers Guide)
Purchasing, v116, n8, p41(5)
May 19, 1994
DOCUMENT TYPE: Buyers Guide ISSN: 0033-4448 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 6047 LINE COUNT: 00519

... and consulting services are also available. Tel: (502) 443-2446;
Fax: (502) 444-0617.

Hummingbird **Software** Corp. Free-FORM is a material catalog description conversion and cross-referencing tool. It allows...

...which allow for more accurate comparison and match. It adds items to the standardized description **database** , identifies duplicate items or items with missing values, searches for single items, or all matching items. Free-FORM builds cross-reference **databases** linking standardized descriptions to those of the suppliers, trading partners, or an industry common **database** . It is accessible by other MS Windows-based **applications** using DDE (Dynamic Data Exchange). Tel: (702) 455-4866; Fax: (702) 831-2250.

Greentree Software...

13/3,K/83 (Item 17 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

06428335 SUPPLIER NUMBER: 13617762 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Teamwork for product development. (GTE Telecommunication Services)
Talbert, Peter
Cellular Business, v10, n4, p54(2)
April, 1993
ISSN: 0741-6520 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 1156 LINE COUNT: 00093

... development team approach focuses on identifying and prioritizing the product features customers want in an **application** and then evaluating those that offer the greatest benefits. GTE Telecommunication Services first tried the short circuit customer development team approach to come up with a new product called ACCESSibility **Database** Service.

ACCESSibility started out as an idea from Vanguard Cellular, which uses GTE's ACCESS...

13/3,K/84 (Item 18 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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06352045 SUPPLIER NUMBER: 13713271
Prescription for a troubled IBM. (includes related article on new CEO Louis V. Gerstner Jr.'s compensation package)
Computerworld, v27, n14, p14(2)
April 5, 1993
ISSN: 0010-4841 LANGUAGE: ENGLISH RECORD TYPE: ABSTRACT

...ABSTRACT: on those core products that are likely to bring IBM into the next century. Enterprise **software** , which generated \$2.7 billion in 1992, is one area of challenge and strategy for IBM. The company will need to move toward client/ **server** and make relational **databases** competitive with other vendors' products. Mainframe hardware is another challenging area for IBM. Sustaining this...

...its OS/2 operating system as a viable competitor to Microsoft's systems. IBM's **Application** System/400 business also depends on the company's delivery of client/ **server** computing.

13/3,K/85 (Item 19 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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05388432 SUPPLIER NUMBER: 11488762

Wang users hot for migration. (systems migration) (includes related article on Wang Laboratories Inc. goals and objectives)

Cusack, Sally

Computerworld, v25, n42, p148(1)

Oct 21, 1991

ISSN: 0010-4841

LANGUAGE: ENGLISH

RECORD TYPE: ABSTRACT

...ABSTRACT: migrate its group of office software to the RS/6000 Unix-based workstation in 1992. **Specific products selected** for porting include Wang's Pace **database** product. Wang is interested in Unix-based systems, but it also wants to assure customers...

13/3,K/86 (Item 20 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

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05195177 SUPPLIER NUMBER: 10959628 (USE FORMAT 7 OR 9 FOR FULL TEXT)

New fax modem: new 9600fax/2400bps modem from Computer Peripherals.

(Computer Peripherals Inc.'s ViVa 2496if facsimile modem) (product announcement)

EDGE: Work-Group Computing Report, v2, n57, p20(1)

June 24, 1991

DOCUMENT TYPE: product announcement LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 453 LINE COUNT: 00035

... data files, and emulates a fax machine by printing hard copy documents. Users can pre- **program** the locations, date and time a fax will be sent, and the 2496if will send the document automatically without interrupting other **programs**.

The modem supports high-resolution documents containing text and graphics, and is equipped with both...

13/3,K/87 (Item 21 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2004 The Gale Group. All rts. reserv.

05195164 SUPPLIER NUMBER: 10959594 (USE FORMAT 7 OR 9 FOR FULL TEXT)

New fax modem: new 9600bps fax/2400bps modem from Computer Peripherals Inc.

(the ViVa 2496if modem/facsimile board) (product announcement)

EDGE: Work-Group Computing Report, v2, n57, p7(1)

June 24, 1991

DOCUMENT TYPE: product announcement LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 453 LINE COUNT: 00035

... data files, and emulates a fax machine by printing hard copy documents. Users can pre- **program** the locations, date and time a fax will be sent, and the 2496if will send the document automatically without interrupting other **programs**.

The modem supports high-resolution documents containing text and graphics, and is equipped with both...

13/3,K/88 (Item 22 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

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05165313 SUPPLIER NUMBER: 10749854 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Citrus packer reduces palletizing cost with hot melt glue system. (ViSta Packing Co.)

Material Handling Engineering, v46, n5, p75(1)
May, 1991

ISSN: 0025-5262 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 3807 LINE COUNT: 00314

... and learn about specific product solutions. The brochure also includes photos of commonly used storage **applications**. Penco Products Collapsible containers
Designed to streamline your manufacturing, shipping and warehousing operations, the 4048...

13/3,K/89 (Item 23 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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05140271 SUPPLIER NUMBER: 10550440 (USE FORMAT 7 OR 9 FOR FULL TEXT)
CD-ROM read-only data exchange (CD-RDx) standard.

CD-ROM Librarian, v6, n3, p10(17)
March, 1991

ISSN: 0893-9934 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 7357 LINE COUNT: 00691

... SELECT message marks the specified items as selected and available for use by the client **application**. Initially, all fields and datasets are considered selected. These selected items are used for various functions inside the **database server**. The selected datasets are used to limit a search to only a selected group of...

...datasets. The selected fields are used to return only those selected fields when reading a **record**. The selected lists are NOT to be confused with currency which is an entirely different...

13/3,K/90 (Item 24 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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05112592 SUPPLIER NUMBER: 10438440 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Buying supplies electronically. (the less-paper office) (includes related article on calculating the benefits from EDI) (Cover Story)

Romei, Lura K.
Modern Office Technology, v36, n3, p39()

March, 1991
DOCUMENT TYPE: Cover Story ISSN: 0746-3839 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 2227 LINE COUNT: 00176

... to develop a catalog that can be electronically generated and selected from their entire inventory **database**, according to the **specific products selected** and negotiated by the customer. If the product mix changes, the dealer could have a...

13/3,K/91 (Item 25 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2004 The Gale Group. All rts. reserv.

05086472 SUPPLIER NUMBER: 09292068 (USE FORMAT 7 OR 9 FOR FULL TEXT)
County Income and Employment. (evaluation)
Treadwell, Wendy
CD-ROM Professional, v4, n1, p77(2)
Jan, 1991
DOCUMENT TYPE: evaluation ISSN: 1049-0833 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT
WORD COUNT: 1155 LINE COUNT: 00093

... regional economics. The search software facilitates user access to BEA data and aids in the **selection** and formatting of **specific data items** to meet individual user needs. The use of dBASE formatted files also allows alternative access through dBASE III, III+ or IV or other **database** or spreadsheet packages which can access files in this format.
In evaluating its function in...

13/3,K/92 (Item 26 from file: 148)
DIALOG(R) File 148:Gale Group Trade & Industry DB
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04764625 SUPPLIER NUMBER: 08655202 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Simpler Trade Procedures Board on again about electronic data interchange in action. (case studies of EDI in industry)
Computergram International, n1471, CGI07190009
July 19, 1990
ISSN: 0268-716X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 683 LINE COUNT: 00052

... sale and delivery of products; although more difficult to set up in practice, EDI-based **selection** and **specification** of **products** would also be particularly advantageous, and Shippin even conceives that the technical direction of a...

...be as high as 50%. Meanwhile, GEC Plessey Telecommunications is well under way with its **programme** to deal with its components suppliers through EDI, affirmed GEC Plessey purchasing analyst David McKears. McKears unflinchingly described the EDI **programme** as being part of the "winning culture" at GEC Plessey, with the aim being to...

...into EDI in the first place is low - \$10,000 for the DEC VAX/EDI **software**, and \$5,000 for subscription to the Tradanet network. But as McKearns acknowledges in the...

...level by many of its suppliers - GEC Plessey's first problem was that no EDI **software** existed for the Unisys 2200 that serves its sites at Beeston, Kirkcaldy and Wellingborough. The...

...DEC VAX 8530 that covers all GEC Plessey sites, which then used DEC VAX/EDI **software** to gain access to the Tradanet conduit. Now, GEC Plessey has 19 EDI-based supplier...

...be checked by an electronic authorisation system that took a further one man-year of **programming** to develop. GEC Plessey is currently testing with, among others, SGS Thomson, Siemens, STC Cables...

...of GEC Plessey's purchasing will be through EDI - not bad considering that the EDI **programme** only got off the ground last July.

13/3,K/93 (Item 27 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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03722195 SUPPLIER NUMBER: 07000665 (USE FORMAT 7 OR 9 FOR FULL TEXT)
A gray-matter strategy built on information. (Spicer & Oppenheim)
Oppenheim, Richard
Personal Computing, v12, n10, p144(3)
Oct, 1988
ISSN: 0192-5490 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 1625 LINE COUNT: 00119

ABSTRACT: Spicer & Oppenheim is an accounting firm that depends on the compatibility of information to drive **software** and hardware choices. The New York office has an installed base of 183 PCs. The...

...five-part plan to support its information systems strategy: large system components, including mainframes; PCs; **applications software**; the connection between these (networks, modems, anything that connects computers and people); and the information...

...not crucial when selecting hardware. The accounting firm expects to expand its use of research **databases**.

13/3,K/94 (Item 28 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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02827764 SUPPLIER NUMBER: 04282679 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Graphics hardware. (1986 CAD-CAM Reference Issue)
Machine Design, v58, p17(37)
June 19, 1986
ISSN: 0024-9114 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 10274 LINE COUNT: 00868

... and operation factors. Accompanying brochure illustrates four hardcopy units for high-resolution displays, direct-view **storage** tube monitors, raster screens, and color monitors, raster **screens**, and color monitors. **Product features** and specifications are provided. Test Instruments Div., Honeywall Inc., Box 5227, Denver, CO 80217
Card...

13/3,K/95 (Item 29 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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02816953 SUPPLIER NUMBER: 00656827
Paradox: Relational without Pain.
Bartimo, Jim
Personal Computing, v10, n1, p53
Jan., 1986
DOCUMENT TYPE: evaluation ISSN: 0192-5490 LANGUAGE: ENGLISH
RECORD TYPE: ABSTRACT

...ABSTRACT: of the programming language in other software can be performed through interaction with Paradox's **screens**. Other **good**

features of Paradox are its documentation and ability to use and produce useable files for ASCII...

13/3,K/96 (Item 30 from file: 148)

DIALOG(R) File 148:Gale Group Trade & Industry DB
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02333024 SUPPLIER NUMBER: 03710918 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Business graphics add new dimension to decision support.
Cowan, William M.
Office Administration and Automation, v46, p32(5)
April, 1985
ISSN: 0745-4325 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 2679 LINE COUNT: 00225

... manipulation capabilities, something like a mini-spreadsheet, which can be helpful in conjunction with large **data files**.

HARDWARE OFFERINGS

Hardware vendors, as well as software vendors, are also producing excellent software packages...

13/3,K/97 (Item 1 from file: 160)

DIALOG(R) File 160:Gale Group PROMT(R)
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02134410

LOTUS ANNOUNCES CD/NETWORKER

News Release October 31, 1988 p. 1

... held here. Lotus One Source is a family of personal computer-based business and financial **database products** which **features** the broadest **selection** of critical company and industry data integrated with Lotus screening and analysis **software**. CD/Networker is a combination of **software** and hardware that allows the One Source family of products to be shared across a network. CD/Networker is a complete **database** solution for a Lotus Area Network consisting of four main components: 1) a CD ROM **database server** (a 386-class machine), 2) high performance CD ROM readers, 3) proprietary CD/Networker **software**, and 4) One Source CD ROM products. The CD/Networker **database server** functions similarly to a printer **server** to the network. It communicates across the network directly with the nodes, independent of other network hardware. High performance CD ROM readers attached to the **database server** run individual One Source CD ROM products. The CD/Networker **database server** regulates and processes requests from users on the network to access the One Source CD...

13/3,K/98 (Item 2 from file: 160)

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02045274

FULL LINE OF CAR SYSTEMS AVAILABLE FROM 3M DOCUMENT SYSTEMS DIVISION

News Release October 3, 1988 p. 1

... range of computer-assisted retrieval (CAR) systems designed to improve document management efficiency in many **applications** is available from the 3M Document Systems Division. Utilizing 3M **software**, the CAR

systems harness the mechanical and electronic muscle of various hardware components to perform the functions of document management; capture, indexing, filing, **storage**, retrieval, reproduction (hard copy print or soft copy display), and transmission. The hardware components **selected** for a **specific CAR system configuration** depend upon the **application** and its goals. However, typical hardware components used in various configurations include IBM mainframes, IBM...

... interfaced to other components of the user's existing electronic document management system via 3M **software**.

Full text available on PTS New Product Announcements.

...

13/3,K/99 (Item 3 from file: 160)

DIALOG(R)File 160:Gale Group PROMT(R)

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01942770

Digital Research introduces Concurrent DOS products

MIS Week June 13, 1988 p. 19

ISSN: 0199-8838

... suited for diskless PCs and other products that act as nodes on a DOS-based **server**. For LAN **applications**, DR DOS offers full compatibility with NetWare from Novell. Other **product features** include built-in help **screens**, password protection, and sample BIOS. Digital will market the product to the OEM sector, hoping...

13/3,K/100 (Item 4 from file: 160)

DIALOG(R)File 160:Gale Group PROMT(R)

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01637652

BRIGHTWORK'S NEW LAN MANAGEMENT SOFTWARE CENTRALIZES SUPPORT FOR LAN USERS, PROVIDES PROBLEM-TRACKING CAPABILITIES; GENERATES LAN MANAGEMENT REPORTS.

NEWS RELEASE May 13, 1987 p. 12

Brightwork **Software** today announced NETmanager, a new member in its family of NETSUITE network management **software** for Novell NetWare, IBM Token Ring and Ungermann-Bass Net/One localarea networks (LANs). NETmanager ...

... Like NETremote, NETmanager allows network managers to answer questions from LAN users about problems with **application software** without leaving their desks. NETmanager expands the capabilities of NETremote to include **database** management functions that let LAN managers keep track of the time spent on LAN problems...

...what state it is in--even if the user is in the middle of an **application** like Lotus 1-2-3. Once the screen appears, network managers use their own keyboards...

...keyboard of the user requesting help. They can then gain access to files and run **applications**, thereby solving the user's problems. NETmanager gives managers added capabilities for managing networks. The new **product**, which **features** a full- **screen** interface and an easy-to use menu, allows managers to log information on their support...

... and account for their activities with their own managers. NETmanager also lets managers create a **database** of information on LAN users, including such things as the amount of memory their system contains and the **applications** they are running. Knowing such information helps LAN managers rapidly pinpoint LAN problems. ...

13/3,K/101 (Item 5 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
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01543409

AFFORDABLE COMPUTERIZED INVENTORY MANAGEMENT AVAILABLE FOR NON-AUTOMATED WAREHOUSES.

NEWS RELEASE November 13, 1986 p. 11

PC/AIM, automatic inventory management **software** from Ann Arbor Computer Division, Jervis B. Webb Company, makes automatic computer control possible in non-automated warehouses for under \$10,000. PC/AIM is a standardized **software** package that can maintain inventory control, stock location and management information for a conventional warehouse...

... or compatible hardware, PC/AIM enables the non-automated warehouse to keep a real-time **record** of inventory, including the availability and location of products and **product identification**. **Configured** to the specific rack arrangement of the user's warehouse, PC/AIM is **programmed** to make store and retrieve decisions, to generate a variety of inventory reports and to...

... a printed store/retrieve ticket that gives the exact location of the load or empty **storage** bin. A picker or fork truck operator simply follows the instructions on the ticket. PC/AIM can be purchased as standardized **software** to be run on the user's own personal computer or can be purchased with...

13/3,K/102 (Item 6 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
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01241383

Integrated circuit designing automated.

AUTOMOTIVE ENGINEERING August, 1985 p. 40-471

... aid in the complex task of IC design was motivated by growing needs for special **applications** by the automotive and other industries. Using such tools, a designer enters a logic description...

... integrated circuits now are used in comfort, ride control, and entertainment systems. The increase in **product identification features** on particular models also demands **application**-specific ICs. The end result is a rapidly expanding auto-industry need for custom ICs...

... permitting several integrated circuit designers to work simultaneously on complex, interacting circuits using a common **data base**. Article further details other uses of CAE systems. ...

13/3,K/103 (Item 7 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)

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01092282

Direct Marketing: Shifting loyalties with undercover marketing.

MARKETING COMMUNICATIONS October, 1984 p. 36-391

...the answer. Computerized Marketing Technologies, for example, offers DM couponing targeted exactly to prospects with **selected product usage characteristics**. The firm starts with a questionnaire mailed to 50 million households. Respondents receive product samples...

...an 80 percent redemption rate. John Blair Marketing offers a sample pack service, with its **database** produced from questionnaires offered in the firm's newspaper freestanding supplements. Consumers receive samples according...

... responses, and the JB system can build trail and repeat buys. Carol Wright's DM **program** has been supplemented by the Share Force **program**, which aims efforts at users of competing brands. JFY is building a huge **database** of brand usage in 90 categories for 6.5 million households. Clients can tailor the...

13/3,K/104 (Item 8 from file: 160)

DIALOG(R) File 160:Gale Group PROMT(R)

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01052644

Sintering of Beta-Alumina Electrolyte Tubing.

American Ceramic Society Bulletin June, 1984 p. 792+

The large volume use of beta-alumina ceramics in energy conversion and **storage applications** requires extensive process developments, according to BJ McEntire, et al, Ceramatec (Salt Lake City, Utah...

... over composition, achievement of high mass density, high mechanical strength and low ionic resistivity and **good dimensional characteristics** are the direct result of **selecting** appropriate sintering furnaces, encapsulation methods, kiln furniture and firing schedules. Article reviews methods that have...

13/3,K/105 (Item 9 from file: 160)

DIALOG(R) File 160:Gale Group PROMT(R)

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00937458

Graphic terminals are spurred by new applications to leading growth segment status within the electronics industry.

Electronic Engineering Times July 18, 1983 p. 51,72+1

... have obscured differences between graphics terminals, workstations and turnkey computer-graphics systems, dedicated to specific **application** areas. Current state-of-the-art combines high-resolution color CRT technologies, graphics engines with...

... screen memory, and image generation kernels with graphics display terminals from the early Direct View **Storage Tube** technology, which cumulatively stored vectors generated by the host system, to random access memory...

... eg, PC board layout and very large scale integration circuit design, as well as other **application** -specific functions, eg, architecture or aerospace engineering. Article focuses on terminal **products** and **specifications** , and **identifies** trends in subsystem technology, eg, raster engines, CRTs, **software** and protocols. Alphabetical listing of graphics terminals and component manufacturers includes addresses.

...

13/3,K/106 (Item 1 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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02167080 SUPPLIER NUMBER: 20168221 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Organized time. (five personal information managers reviewed) (Software Review) (Evaluation)

Yakali, Kathy

Computer Shopper, v18, n2, p308(5)

Feb, 1998

DOCUMENT TYPE: Evaluation ISSN: 0886-0556

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 4101 LINE COUNT: 00333

ABSTRACT: Five advanced personal information management (PIM) **software** packages are reviewed. Individual **Software** 's \$39.95 AnyTime Deluxe 5.0 emphasizes ease of use and has a powerful calendar and contact **database** with many improvements in the new version. Day-Timer's \$59.95 Day-Timer Organizer...

...company's paper organizers and offers extensive customization options. Micro Logic's \$99.95 Info **Select** 4.0 includes **good** Internet **features** and has a unique, original structure, but has not kept pace with competitors, lacking depth...

...version, is also a powerful groupware client as well as a strong contact manager. Starfish **Software** 's \$49.95 Sidekick 98 enhances one of the oldest PIMs with Internet integration and...

13/3,K/107 (Item 2 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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02162360 SUPPLIER NUMBER: 20444233 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Boost your WAN bandwidth. (Technology Information)

Fedor, John

Network VAR, v6, n4, p26(6)

April, 1998

ISSN: 1082-8818

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 4252 LINE COUNT: 00329

... partly because our old application was too large and too slow.

We chose Microsoft SQL **server** as the back end and VB as the front end. Now, we can run the **application** over a dial-up connection with nearly the same performance as on a 100Mb switched...

...extra bandwidth. Moving between screens on the LAN took up to 1 minute with our **application** written in Microsoft Access. Now, most data screens load in about 1 second. **Selecting** a **product** **specifically** made to produce minimal traffic really is beneficial.

Network application strategy -- where to locate network...

13/3,K/108 (Item 3 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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02138481 SUPPLIER NUMBER: 20206611
Tally Systems IP.Check 1.5. (applications-management software) (one of five applications-management software evaluations in "Covert Apps, Management-Style") (Software Review) (Evaluation)
Connolly, P.J.
LAN Times, v15, n2, p58(3)
Jan 19, 1998
DOCUMENT TYPE: Evaluation ISSN: 1040-5917 LANGUAGE: English
RECORD TYPE: Abstract

ABSTRACT: Tally Systems' \$195 per **server** IP.Check 1.5 functions as a **server** management tool, but the product can also be used to measure **applications** performance and describe behavior patterns due to its sophisticated scripting capabilities. The product requires a...

...servers is simple, requiring only an IP port number and an IP address for each **server** and service. The product is intelligent enough to presume that standard port numbers, such as...

...and 80 for HTTP traffic, will be used, but a window box allows users to **select** others when needed. The **product features** several canned scripts for standard services, such as gopher, ftp and finger.

13/3,K/109 (Item 4 from file: 275)
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02109470 SUPPLIER NUMBER: 19769747 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Pulling packages from the Web. (DHL Airways uses webMethods' Web Automation Toolkit 2.0 application development software to build a package-tracking system) (Product Information)
Wilent, Steve
Databased Web Advisor, v15, n9, p32(3)
Sep, 1997
ISSN: 1090-6436 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 1616 LINE COUNT: 00143

... on the Web, and incorporate it in new HTML documents or use it in business **applications**. Developers get a graphical environment for generating Java classes and managing object that represent web...

...then access to web data and services from browser-based applets, and stand-alone and **server**-side Java **applications**. The key component of the Toolkit is the Web Interface Definition Language (WIDL), an extension to HTML that lets you **select** and process **specific** data **items** on web pages (listing 1 and table 1).

Listing 1: webMethod's Web Interface Definition...

13/3,K/110 (Item 5 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01987962 SUPPLIER NUMBER: 18734375

The configurator: enabling object-rule integration. (custom-built tool for analysing product specifications) (Technology Information)

Tanrikorur, Tulu

Database Programming & Design, v9, n11, p45(3)

Nov, 1996

ISSN: 0895-4518

LANGUAGE: English

RECORD TYPE: Abstract

ABSTRACT: Users employed relational **databases** and the object model to construct a customizable configurator that requires little maintenance or **programming**. The **configurator** analyzes **product specifications** and **identifies** errors before the specifications are sent to the factory floor. Since most object tools do...

13/3,K/111 (Item 6 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01951874 SUPPLIER NUMBER: 18414884 (USE FORMAT 7 OR 9 FOR FULL TEXT)

World wide FileMaker. (linking Web sites to FileMaker Pro database)

(Internet/Web/Online Service Information)

Brisbin, Shelly

MacUser, v12, n8, p107(3)

August, 1996

ISSN: 0884-0997

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1390

LINE COUNT: 00110

... the search on the search-results page (see the "Instant Web Pages" sidebar).

The simplest **database** requires two new calculation fields. The first delivers a list of all **records** found to match a keyword search. The second calculation generates the HTML to display the contents of an individual **record** (for the **specific item** the user **selects** in the list generated by the first search). You need some knowledge of FileMaker calculations to create these fields, but CGI- **application** writers usually include a sample **database**.

In addition to calculation fields, you'll also need to give each database record a...

13/3,K/112 (Item 7 from file: 275)

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01804873 SUPPLIER NUMBER: 17159754 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Using DataWindows to update the database. (PowerBuilder programming) (Tutorial)

Field, David

Data Based Advisor, v13, n5, p94(5)

June, 1995

DOCUMENT TYPE: Tutorial

ISSN: 0740-5200

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 2735

LINE COUNT: 00214

ABSTRACT: Advanced **programmers** can learn to use the PowerBuilder 3.0 feature DataWindows more extensively to update their **databases**. Data modification with DataWindows is usually straightforward but advanced **programmers** sometimes must provide information to a DataWindow to make

sure accurate SQL statements are generated. If the Specify Update Characteristics window is used, **specific items** can be **selected** to augment the assumptions PowerBuilder has made about the data modification. Each DataWindow row will...

...ItemStatus will be the reference Powerbuilder uses to supply the appropriate SQL statements to the **database**. Powerbuilder usually uses a source DataWindow from an existing data table to update the **database**. The **software** can also tolerate updates from an external DataWindow in situations where original DataWindows information needs...

13/3,K/113 (Item 8 from file: 275)

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01795992 SUPPLIER NUMBER: 16979113 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Other output topics. (printer servers, fonts, imposition, and utilities)(Seybold Special Report, Part II)

Seybold Report on Publishing Systems, v24, n18, pS11(5)

May 15, 1995

ISSN: 0736-7260

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 6319

LINE COUNT: 00495

... Second Edition with significant improvements in its user interface. Among the new facilities in this **feature** -rich **product** are a Super **Filter**, which recognizes and automatically inputs files from more than 100 different **applications**; a Signature **Server**, for handling a wide range of signatures; and a Plate Preview, which allows formats to...

13/3,K/114 (Item 9 from file: 275)

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01698646 SUPPLIER NUMBER: 15377860 (USE FORMAT 7 OR 9 FOR FULL TEXT)

The hierarchical approach. (IBM CAD 4.0) (Software Review) (Evaluation)

Matthews, Colin

Cadcam, v13, n4, p48(2)

April, 1994

DOCUMENT TYPE: Evaluation

ISSN: 0963-5750

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1801

LINE COUNT: 00141

... be called up within the drawing or exported as a text file for use in **database applications**. Functions calling external files would benefit from pop-up selector boxes, an enhancement which Resolution can add to the basic **product**.

Comprehensive **features**

You **select** basic drawing and editing commands from the side menu with very extensive options available from...

...is offered in point location through cartesian, polar relative, snaps and customisable grids. The fully **programmable** pop-up calculator is an invaluable tool as it facilitates data input and geometric calculation...

13/3,K/115 (Item 10 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01680297 SUPPLIER NUMBER: 15359120 (USE FORMAT 7 OR 9 FOR FULL TEXT)
SCO Open Desktop. (Santa Cruz Operation Inc's operating system) (Software
Review) (one of seven evaluations of 32-bit operating systems in 'Life
After DOS') (Evaluation)

Seirup, Brian

PC Magazine, v13, n10, p232(2)

May 31, 1994

DOCUMENT TYPE: Evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1435 LINE COUNT: 00113

...ABSTRACT: Desktop 3.0 is a reliable, scalable, multitasking operating system intended for the mission-critical **server** or the high-end desktop. The operating system **features** a **good** GUI and a wide **selection** of vertical **applications** and shrink-wrapped business **applications**, and strong support for DOS and Windows is provided. SCO Open Desktop 3.0 offers ...

...personal system designed for a single user, as well as the \$3,195 SCO Open **Server** Enterprise, a multiuser system for as many as 512 simultaneous users. Both version offer comprehensive...

...and flexible implementations of Unix SVR-3.2. The package is supported by myriad native **applications**, including the popular SQL **database** systems.

13/3,K/116 (Item 11 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01644464 SUPPLIER NUMBER: 16233016

Small, fast, and inexpensive: SerraCorp preserves textual business rules with The Database Designer. (SerraCorp's Database Designer version 1.1 database development software) (Desktop Database) (Column) (Software Review) (Evaluation)

Plotkin, David

Database Programming & Design, v7, n10, p68(2)

Oct, 1994

DOCUMENT TYPE: Evaluation ISSN: 0895-4518 LANGUAGE: ENGLISH

RECORD TYPE: ABSTRACT

ABSTRACT: SerraCorp's \$79.95 **Database** Designer version 1.1 DOS-based **database** development **software** lets a physical **database** be created from a set of business rules. The **program** works surprisingly well, is easy to learn, and supports a range of **databases**, including several that do not support table-creation scripts, such as Approach. Users first type...

...no cut, copy, paste, or other edit tools, which would be a problem with complex **database** designs, but the **program** only allows 15 tables in a design. Spaces cannot be used when specifying the data **items** (**attributes**) because the parser **identifies** breaks between data items with either a comma or a space. The validation process begins once the business rules have been entered; the five ways to validate the **database** design are written, graphic, schema, flow map, and prototype. The **Database** Designer is useful for novices and experienced designers; it is inexpensive and fast, but it...

13/3,K/117 (Item 12 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)
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01614161 SUPPLIER NUMBER: 14191425 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Phase3 offers Windows development system. (Phase3 Software Inc.'s Phase3
visual application development system) (New Products) (Brief Article)
(Product Announcement)**

Windows-DOS Developer's Journal, v4, n8, p87(1)
August, 1993

DOCUMENT TYPE: Product Announcement ISSN: 1059-2407 LANGUAGE:
ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 423 LINE COUNT: 00036

TEXT:

Phase3 is a new visual **application** development system for Windows **programmers**. The **product features** design automation, visual **screen** development, C or Pascal code generation, an integrated relational **database** manager, data browser, report writer, and Windows help generation system. The **applications** you generate with Phase3 are royalty-free and require no runtime engine. The initial release...

13/3,K/118 (Item 13 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01590769 SUPPLIER NUMBER: 13492968 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Where, where, where is it now? (Software Review) (HFA Assemble to Order
System computer-aided manufacturing software from Friedman and
Associates) (Evaluation)**

Simpson, Charlie
MIDRANGE Systems, v6, n5, p27(2)
March 9, 1993

DOCUMENT TYPE: Evaluation ISSN: 1041-8237 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 1395 LINE COUNT: 00109

...ABSTRACT: To Order System (HFA ATO), from Friedman and Associates, is a computer aided manufacturing (CAM) **software** solution priced from \$50,000 to \$500,000. HFA ATO runs on the IBM AS...

...stand-out configuration code features that include unlimited user definable code for creation of unique **identification** numbers for elements of the **product** 's **configuration**, rather than creating individual numbers for each new product. The modules are tier-priced according...

13/3,K/119 (Item 14 from file: 275)
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01579919 SUPPLIER NUMBER: 13055391 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**AceFile 2.0. (Software Review) (Ace Software Corp.'s data base management
system) (On Windows) (Evaluation)**

Bonner, Paul
Computer Shopper, v13, n1, p618(2)
Jan, 1993

DOCUMENT TYPE: Evaluation ISSN: 0886-0556 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 608 LINE COUNT: 00045

ABSTRACT: Ace Software Corp's \$199 AceFile 2.0 Microsoft Windows-based **data base** management system is a **software** package designed for users who do not need the features offered by major **software** packages from Borland International Inc or Microsoft Corp. The **program** is an easy-to-use personal data manager that includes Xbase compatibility, customizing **features**, **good database** search capabilities, user-definable **filters**, and the ability to index the **database** on any field. The **program** can also import data from **programs** such as Lotus 1-2-3 and Symphony, and it can act as a DDE client or **server**. The **program** does not include a **programming** language, but users can perform many of the functions normally accomplished via a **programming** language by using AceFile's recorded macros and field formulas. This **program** is highly recommended for individual users or small businesses who need a powerful, but simple-to-use **data base** management system.

13/3,K/120 (Item 15 from file: 275)

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01522280 SUPPLIER NUMBER: 12335096 (USE FORMAT 7 OR 9 FOR FULL TEXT)

MacUser minifinders: 1001 Macintosh products. (Buyers Guide)

MacUser, v8, n8, p87(52)

August, 1992

DOCUMENT TYPE: Buyers Guide

ISSN: 0884-0997

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 77991 LINE COUNT: 06173

... Feb '92) [MF#646]

Ehman Full Page Display

Considering its price, this 15-inch monochrome **screen** is a **good** investment. Performance doesn't equal that of some more-expensive monitors, and image quality is...IIci, the TokaMac ci delivers raw performance equal to that of a Quadra 700. Some **software** is incompatible with the 25-MHz 68040 CPU, but included **software** can disable acceleration and the CPU's cache. \$2,595. Fusion Data Systems, 8920 Business...

...the TokaMac LC PDS card delivers raw performance equivalent to that of a IIIfx. Some **software** is incompatible with the 25-MHz 68040 CPU, but included **software** can disable acceleration and the CPU's cache. \$2,495. Fusion ...the TokaMac SX PDS card delivers more than triple the Mac's normal performance. Some **software** is incompatible with the 25-MHz 68040 CPU, but included **software** can disable acceleration and the CPU's cache. \$2,595. Fusion Data Systems, 8920 Business...

...040

This NuBus card that can almost triple a Mac IIci's normal performance. Some **software** is incompatible with the 25-MHz 68040 CPU, but included **software** can disable acceleration and the CPU's cache. Requires Mac II, IIx, IIcx, IIci, IIIfx...

...MB per second. Uses 50-pin external SCSI connector. Supports MicroNet hard-disk drives. Good **software** features. Requires NuBus-capable Mac. \$600. MicroNet Technology, Inc., 20 Mason, Irvine, CA 92718. 714...

...about 20 percent. Includes a 50-MHz 68030 CPU (clock speed can be reselected in **software**) and 68882 FPU. Uses 60-nanosecond RAM SIMMs. May not be compatible with all IIIfx...

...MB of RAM, which can be configured as a RAM disk using Maxima 2.0 **software** (from Connectix). Rated at 4.5 amps at 5 volts with 8 MB of RAM, the Rocket may overload Macs already running multiple NuBus cards. Version 1.0 **software** reviewed. Version 1.2 shipping. Requires NuBus-capable Mac. \$1,999; Rocket 25i (without math...Rd., Concord, MA 01742. 508-369-8175. (Oct '90) [MF# 1179]

Cause

Cause is a **database - programming** environment designed ...or 201-887-8000. (Sept '90) [MF#1233]

Spreadsheets & Numerical Analysis

BiPlane

This budget spreadsheet **program** offers an incredible array of features, including charting capability. Includes DA version. Perfect for basic number munching if you already have or don't need integrated word-processing, **database**, and graphics tools. Version 2.03 reviewed. Version 2.07 shipping. Requires Mac Plus or later. \$59 direct. Night Diamonds **Software**, P.O. Box 1608, Huntington Beach, CA 92647. 714-842-2492. (Oct '91) [MF#1234...]

...206-322-3123. (May '90) [MF#1237]

DataPivot

DataPivot is an intuitive, easy-to-use **program** for data analysis. Lets you create a variety of cross-tabular reports from the same worksheet or data **record** without the arduous task of writing complex spreadsheet formulas and macros. Provides many simple report...or 814-238-3280. (June '92) [MF#1256]

MUSE

MUSE blends elements of spreadsheet and **database software** into a unique **program** that explores multidimensional data ...query language uses English-like commands in a script-writing window. Built-in dictionary enables **program** to interpret user queries. Interface is often confusing. Provides basic charting and simple animations. Imports...

...formats, including Excel 3.0, WKS, WK1, DBF, DIF, SYLK, and text files using standard **database** delimiters. Proper organization of data before importing is crucial and may require expert assistance. Good...ST41200NM mechanism. Provides good performance with the MacinStor 3.0 SCSI driver. Includes MacTools Deluxe **software**. Has a two-year warranty. Excellent manual. \$6,799. **Storage Dimensions, Inc.**, 1656 McCarthy Blvd., Milpitas, CA 95035. 408-944-0710. (July '91) [MF#1342...1348]

Storage Systems/Removables

ADIC MacBack DAT

The ADIC MacBack DAT includes MacBack network-backup **server software**, client **software**, and the solidly built ADIC MacBack DAT cassette drive. Can restore to clients over the...

...and allows client-controlled file selection. Slow and heavy, and requires both client and backup **server applications** to be running. **Software** supports other tape drives. Version 2.02 **software** reviewed. Requires Mac Plus or later and a hard-disk drive. \$4,995. ADIC (Advanced... and slower performance the Transportable 44 is an excellent choice. Best used for data transport, **storage**, and backup but not for constant spinning for hours or days at a time. **Software** can be set to spin down cartridges after a specified period of system inactivity. **Software** can also format a cartridge in the background. Can be upgraded to the Bernoulli 90...crashes. It saves your work at intervals from 1 to 99 minutes. Compatible with many **applications** but not recommended for use with **databases**. Version 1.01 reviewed. Version 2.0 shipping. Requires System 6.03 or later. \$49.95. Magic **Software, Inc.**, 2239 Franklin St., Bellevue, NE 68005. 800-342-6243 or 402-291-0670. (Dec...)

13/3,K/121 (Item 16 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01340893 SUPPLIER NUMBER: 09579987
Faxing ways: Netfax Manager and Sharefax: good, but not ideal. (Software Review) (Share Communications' FaxShare and OAZ Communications' Netfax Manager local area network fax servers) (evaluation)
Hurwicz, Mike
LAN Magazine, v5, n11, p153(6)
Nov, 1990
DOCUMENT TYPE: evaluation ISSN: 0898-0012 LANGUAGE: ENGLISH
RECORD TYPE: ABSTRACT

...ABSTRACT: enable users to stay at their own microcomputers and feed files into a central fax **server** over a local area network, rather than lining up to use a fax machine. However, fax **server** products are not ideal. FaxShare from Share Communications is a full- **featured** , workable **product** , but its **server screen** is hard to interpret. OAZ Communications' Netfax Manager may be attractive to a user that...

...while FaxShare has two good user interfaces and one poor user interface. Price for FaxShare **program** alone is \$1,695. Netfax is priced at \$2,795 for fax board and Netfax Manager **software** , without DID capability.

13/3,K/122 (Item 17 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01221837 SUPPLIER NUMBER: 06940557
The laptop revolution comes to Canada.
Pesut, Gerry
Computing Canada, v14, n16, p28(1)
Aug 4, 1988
ISSN: 0319-0161 LANGUAGE: ENGLISH RECORD TYPE: ABSTRACT

...ABSTRACT: or \$30 million in 1987, according to Evans Research. Analysts believe the wider availability of **applications** in the field have increased the popularity of the small portable systems. Laptops must adopt to unique environments and **feature** ruggedness, **good screen** visibility and light weight. In addition, the systems must have durable batteries and connectivity to...

...stationary systems. The primary market for the laptops has been field sales and data gathering **applications** . Future systems will feature stronger batteries and greater **storage** capability.

13/3,K/123 (Item 18 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01205827 SUPPLIER NUMBER: 04655438 (USE FORMAT 7 OR 9 FOR FULL TEXT)
A data manager for custom reports. (Software Review) (IBM Personal Decision Series' Data Edition and Reports+ modules) (evaluation)
Browning, Dave
PC Tech Journal, v5, n1, p150(14)

Jan, 1987

DOCUMENT TYPE: evaluation ISSN: 0738-0194 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 10980 LINE COUNT: 00857

... is used to manage the items in a library. A set of items can be selected by specifying the item type (all, filedef, addlindex sortdef, program, proc, async, or file), a specific item name, or a set of item names. Once selected, specific items (except data files) can be printed, copied to another PDS library, or erased.

The Set PDS task...

13/3,K/124 (Item 19 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01136123 SUPPLIER NUMBER: 00646917

Amber Systems Pitches All-Day Desk Organizer. 'Homebase' for \$49.95.

Sullivan, K.

PC Week, v2, n34, p103

Aug. 27, 1985

DOCUMENT TYPE: evaluation ISSN: 0740-1604 LANGUAGE: ENGLISH

RECORD TYPE: ABSTRACT

...ABSTRACT: begun shipping their new desktop organizer, Homebase. Among Homebase's features are a notepad, calendar, databases, calculator, to-do list, phone-message pad, electronic mail, DOS services, template maker, programmable 'hot keys', autodialer and alarm clock. The product also features a screen-saving device and considerable editing provisions. Unfortunately, Homebase is not entirely RAM resident; disk access is necessary. The program uses 178K bytes of memory, including buffer space. Homebase sells for \$49.95 and is...

13/3,K/125 (Item 20 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01068380 SUPPLIER NUMBER: 00561286

Covering All the Databases.

Bryan, S.

Microcomputing, v8, n7, p48-52

July, 1984

DOCUMENT TYPE: evaluation LANGUAGE: ENGLISH RECORD TYPE: ABSTRACT

ABSTRACT: Condor 3, dBase II and Data Base Manager II were compared against one another. Condor 3 is a modular data base system that lies on top of DOS. Condor features good screen design and report design. dBase II is the oldest of the relational data base systems. This system has an advantage over the others in that a lot of software has been developed around it and a lot of people who have worked with dBase II know how to get the most out of it. Data Base Manager II is flexible, menu driven and has integrated functions. This data base system was rated the best of the three. Condor 3 sells for \$650, dBase II...

13/3,K/126 (Item 21 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01056196 SUPPLIER NUMBER: 00571037

Symphony Scores with a New Arrangement.

Krakow, I.H.

Business Computer Systems, v3, n7, p121-122

July, 1984

DOCUMENT TYPE: evaluation

ISSN: 0745-0745

LANGUAGE: ENGLISH

RECORD TYPE: ABSTRACT

ABSTRACT: Lotus Development Corp. has introduced Symphony, an integrated **software** package. It offers word processing, communications, **data base** and **programmability**, along with a spreadsheet and graphics. It is an enhanced version of Lotus 1-2...

...is given, with special attention to the 'window' feature used by Symphony, allowing overlapping of **applications**. The individual functions (word processing, graphics, **data base**, spreadsheet and communications) are reviewed, along with other **product features**. A sample **screen** display shows use of windows. An insert lists product specifications and price. Symphony is for...

13/3,K/127 (Item 1 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

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01076732 Supplier Number: 40414646 (USE FORMAT 7 FOR FULLTEXT)

Highland Introduces Network License Manager

News Release, p1

June 13, 1988

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 954

... vendor boundaries.

- * Provides support for layered application software. Developers can implement sophisticated licensing schemes offering **selective** access to **product features**.

- * Imposes minimal overhead by requiring only one **server** process per "**server** node" (plus one for each 25 clients of the **application** license management system). The basic system elegance enhances ease of use and system throughput.

- * Transparently...

13/3,K/128 (Item 1 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

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04150912 Supplier Number: 54417584 (USE FORMAT 7 FOR FULLTEXT)

New Products.

Video Systems, pNA

April, 1999

Language: English Record Type: Fulltext

Document Type: Newsletter; Tabloid; Trade

Word Count: 4482

... with a multithreaded editing interface, options for network editing, and real-time playback to VGA **screen** or video monitor. The **products** **feature** the company's TitleDeko CG **applications**, a 3D DVE, and options for real-time DV or serial digital interfaces. Users can transparently work with **data files** larger than 2GB. Price: \$6,995 (NTSC, for the ReelTime bundle); \$10,995 (NTSC, for...

13/3,K/129 (Item 2 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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04009059 Supplier Number: 53183830 (USE FORMAT 7 FOR FULLTEXT)

-INTERCHANGE: Interchange Group spearheads sales market push to IT companies.

M2 Presswire, pNA

Nov 4, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 654

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...supplier, has announced a strategic partnership with Applix Inc., the world's leading thin-client **software** company, to tackle the emerging market for Customer Management Systems. Under the agreement, Interchange Group...

...Conversely, the Interchange offering will also benefit the sales force, providing them with a comprehensive **database** of all their organisation's customers and prospects, as well as price lists, on-line proposals and **product configuration** information. Interchange Group **selected** Applix Enterprise because of its powerful development and deployment capabilities, and its conformance to Interchange...

...from the outset and can be easily adapted for integration with other packaged or bespoke **software** in use by customers. According to David Wade, Marketing Manager for Interchange Group, "Our business...

...market research organisation, AberdeenGroup, the mid-market represents the strongest growth area for Customer Interaction **Software** (CIS). The world CIS market is estimated to be worth \$10 billion, of which \$6...

...and in The Netherlands, Interchange has been providing business solutions since 1976, including full hardware, **software** and network support. To support this activity Interchange is unique in creating its own computer...

13/3,K/130 (Item 3 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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03848029 Supplier Number: 48367346 (USE FORMAT 7 FOR FULLTEXT)

IBM: IBM partners Misys in first comparative online insurance service

M2 Presswire, pN/A

March 20, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1062

... of driver, vehicle and cover required and completed screens are then sent to the Web **server**, which validates the details and forwards them to a quotations system. This system is based on established Misys **software** and runs on a DEC Alpha **server**, hosted by IBM. The best quotations are returned to the Web **server** and are, in turn, displayed on the customer's browser. Once the customer has **selected** a **product**, a **specific** proposal form is generated. When completed, the form is despatched by the Web **server** to the back office broking system at Shaw Insurance Brokers (another part of the Misys...

...by EDI to the chosen insurer. Messages between the customer's computer and the Web **server** are protected by Secure Socket Layer (SSL) encryption. The project manager, Darren Cheese of IBM...

13/3,K/131 (Item 4 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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03357467 Supplier Number: 46905646 (USE FORMAT 7 FOR FULLTEXT)
BUSINESS SYSTEMS GROUP: BSG simplifies Client/Server computing
M2 Presswire, pN/A
Nov 20, 1996
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 455

... implementation
Business Systems Group, has become the first UK systems integrator to offer a complete **software** solution for client/ **server** planning and implementation. Under a new agreement with leading US specialist in corporate client/ **server** systems development, Client/ **Server** Connection, BSG will re-sell and support CS/10,000 in the UK. CS/10...

...series of intelligent questionnaires to simplify the selection of the most appropriate systems architecture, network **configuration** and **product selection**. The **software** even provides likely estimations for the proposed implementation.

"Client/server computing is often the ideal...

13/3,K/132 (Item 5 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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03073499 Supplier Number: 46279746 (USE FORMAT 7 FOR FULLTEXT)
IA CORP. MANAGES WORK.
Document Imaging Report, v6, n7, pN/A
April 3, 1996
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 106

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
...Calif., is targeting the banking and financial industries with its WorkVision 4.0 work management **software**. WorkVision 4.0 is a high-end, high-performance object-oriented work management **software** platform that

incorporates workflow, document management and object **storage** for production-level environments. New features include: TURBO Query Language, which enables the user to **select** one or more work **items** through **specified** access criteria; QuickBrowse, which presents a list of work corresponding to user criteria so the...

13/3,K/133 (Item 6 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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02927973 Supplier Number: 45955857 (USE FORMAT 7 FOR FULLTEXT)
SAROS: Saros introduces document server built for Microsoft BackOffice
M2 Presswire, pN/A
Nov 23, 1995
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 1200

... BackOffice carries the "Designed for Microsoft BackOffice" logo, which was developed to help users easily, **identify** hardware and **software products** designed **specifically** to take advantage of BackOffice. To qualify to carry the logo, a **software** company must meet a high technical standard.

This standard ensures that the product carrying the...

13/3,K/134 (Item 7 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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02352233 Supplier Number: 44613709 (USE FORMAT 7 FOR FULLTEXT)
Express Lines
American Marketplace, v15, n8, pN/A
April 21, 1994
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 790

... is based on hundreds of census variables and hundreds of millions of consumer purchase **records**, can be used with geographic **software** to **identify** target customers for **specific cars**, diet sodas, television **programs**, insurance politics and myriad other products and services. For further information, contact Claritas/NPDC, 201...

13/3,K/135 (Item 8 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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01353259 Supplier Number: 41641985 (USE FORMAT 7 FOR FULLTEXT)
Optical Disks and Drives as Computer Storage Media: Where Do They Fit?
Optical Information Systems Update, v9, n11, pN/A
Nov, 1990
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 1725

(USE FORMAT 7 FOR FULLTEXT)
TEXT:

...specialists understand their distinctive information management characteristics as well as their relationship to other computer **storage** technologies. In particular, information management professionals responsible for evaluation and **selection** of **storage products** for **specific applications** must recognize the competitive advantages of write-once and rewritable optical disks when compared to historically dominant computer **storage** technologies based on magnetic recording materials.

Set	Items	Description
S1	1	AU=(LEAMON A? OR LEAMON, A?)
S2	3432716	ITEM? ? OR PRODUCT? ? OR GOOD? OR VEHICLE? OR AUTOMOBILE? - OR CAR OR CARS OR SUV
S3	2808366	ATTRIBUTE? OR FEATURE? OR CHARACTERISTIC? OR SPECIF? OR CO- NFIGUR?
S4	2738186	SELECT? OR SCREEN? OR FILTER? OR IDENTIF?
S5	1506962	DATA() (BASE? OR FILE? OR MINE? OR BANK?) OR DATABASE? OR D- ATAFILE? OR DATAMIN? OR DATABANK? OR STORAGE OR DB OR RECORD? ? OR SERVER OR CENTRAL() FILE
S6	58666	S2(2N)S3
S7	3065	S6(10N)S4
S8	398	S7(20N)S5
S9	144	S8 AND (SOFTWARE OR PROGRAM? OR APPLICATION?)
S10	72	S9 AND IC=G06F-017/60

? show file

File 344:Chinese Patents Abs Aug 1985-2004/May
(c) 2004 European Patent Office

File 347:JAPIO Nov 1976-2004/Apr(Updated 040802)
(c) 2004 JPO & JAPIO

File 350:Derwent WPIX 1963-2004/UD,UM &UP=200452
(c) 2004 Thomson Derwent

File 371:French Patents 1961-2002/BOPI 200209
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10/5/1 (Item 1 from file: 347)
DIALOG(R)File 347:JAPIO
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07933942 **Image available**
AUTOMOBILE SALES METHOD, AUTOMOBILE SALES PROGRAM AND COMPUTER-READABLE
MEDIUM

PUB. NO.: 2004-046701 [JP 2004046701 A]
PUBLISHED: February 12, 2004 (20040212)
INVENTOR(s): HORIE HIROSHI
APPLICANT(s): J-CIC NET KK
APPL. NO.: 2002-205568 [JP 2002205568]
FILED: July 15, 2002 (20020715)
INTL CLASS: G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To provide an automobile exhibition method which exempts a user, who has decided to buy a used car in a virtual store, from receiving the used car delivered and an after-sales service in a dealer in a remote place.

SOLUTION: A system is constituted so that information on the used car, which a used-car dealer has, can be stored in a server device 40. In addition, the system is constituted so that information conforming to a prescribed condition can be extracted, as information on a **specifically selected car**, from the information stored in the **server device 40**. Further, the system is constituted so that a merchandise sales **program 9** developing a virtual store, which enumerates the information on the **specifically selected car** on an Internet N, can be stored in the **server device 40**. The system is constituted so that an electronic mail instructing a garage to transport the **specifically selected car** can be transmitted to a client terminal device 10 of the used-car dealer having the **specifically selected car** as an article when the purchase of the **specifically selected car** is determined at the virtual store and the garage is appointed to be a receiver of the car concerned.

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DIALOG(R)File 347:JAPIO
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07802590 **Image available**
INFORMATION PROCESSING DEVICE, INFORMATION PROCESSING METHOD, INFORMATION
PROCESSING PROGRAM AND COMPUTER- READABLE RECORDING MEDIUM WITH
INFORMATION PROCESSING PROGRAM RECORDED

PUB. NO.: 2003-296614 [JP 2003296614 A]
PUBLISHED: October 17, 2003 (20031017)
INVENTOR(s): TAKAOKA KEIKI
APPLICANT(s): MAZDA MOTOR CORP
APPL. NO.: 2002-095659 [JP 200295659]
FILED: March 29, 2002 (20020329)
INTL CLASS: G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To improve convenience for a customer by increasing the range of specification selection when the customer intends to select

and customize an online specification.

SOLUTION: This information processing device and this information processing method are so structured that a vehicle manufacturer **server** 1 makes a user terminal 5 **selectively** display a part of a plurality of previously memorized **specification** change companies (**automobile** sales companies); and when one of the specification change companies is selected by the user terminal 5, selection of an exclusive specification of the selected specification change company can be accepted in addition to the selection of a manufacturer-set specification of a commercial product (automobile).

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DIALOG(R)File 347:JAPIO

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07802589 **Image available**

INFORMATION PROCESSING DEVICE, INFORMATION PROCESSING METHOD, INFORMATION PROCESSING **PROGRAM** AND COMPUTER- READABLE RECORDING MEDIUM WITH INFORMATION PROCESSING **PROGRAM** RECORDED

PUB. NO.: 2003-296613 [JP 2003296613 A]
PUBLISHED: October 17, 2003 (20031017)
INVENTOR(s): TAKAOKA KEIKI
APPLICANT(s): MAZDA MOTOR CORP
APPL. NO.: 2002-095610 [JP 200295610]
FILED: March 29, 2002 (20020329)
INTL CLASS: **G06F-017/60** ; G06F-003/00; G06F-015/00

ABSTRACT

PROBLEM TO BE SOLVED: To improve convenience for a customer by providing optimum information for any customer when the customer intends to **select** and customize an online **specification** .

SOLUTION: A **vehicle** manufacturer **server** 1 changes a display format of a **vehicle** **specification** **selection** picture for **selecting** the **specification** of a **vehicle** according to customer information stored for every customer (user). For instance, the **server** switches over the display/non-display of reference information to be referred by the customer in selecting the specification.

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DIALOG(R)File 347:JAPIO

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07802588 **Image available**

PRODUCTION CONTROL METHOD, PRODUCTION CONTROL DEVICE, PRODUCTION CONTROL **PROGRAM** AND COMPUTER-READABLE RECORDING MEDIUM WITH PRODUCTION CONTROL **PROGRAM** RECORDED

PUB. NO.: 2003-296612 [JP 2003296612 A]
PUBLISHED: October 17, 2003 (20031017)
INVENTOR(s): TAKAOKA KEIKI
APPLICANT(s): MAZDA MOTOR CORP

APPL. NO.: 2002-095695 [JP 200295695]
FILED: March 29, 2002 (20020329)
INTL CLASS: G06F-017/60 ; G05B-019/418

ABSTRACT

PROBLEM TO BE SOLVED: To efficiently produce a selected commercial product by correctly estimating the order quantity of the selected commercial product when a customer intends to **select** and customize an online **specification** .

SOLUTION: A **vehicle** manufacturer **server** 1 is adapted to carry out the production preparation of the selected commercial product (order placement for components or the like necessary for production of the selected commercial product) by receiving a purchase preparation operation including an estimation request operation and a negotiation **application** operation to a user terminal 5 by a customer.

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07679551 **Image available**
METHOD, SYSTEM AND **PROGRAM** FOR SUPPORTING CAR SALES

PUB. NO.: 2003-173416 [JP 2003173416 A]
PUBLISHED: June 20, 2003 (20030620)
INVENTOR(s): TAKAOKA KEIKI
APPLICANT(s): MAZDA MOTOR CORP
APPL. NO.: 2002-218763 [JP 2002218763]
FILED: July 26, 2002 (20020726)
PRIORITY: 2001-303203 [JP 2001303203], JP (Japan), September 28, 2001
(20010928)
INTL CLASS: G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To allow the selected specification to be easily understood even after the purchase when a customer selects the specification on line and purchases a vehicle.

SOLUTION: A vehicle maker side server 1, a sales agent side **server** 2 or a production facility side **server** 11 receives the vehicle purchase contract of a customer, and stores the **specification** of a **vehicle** in the contract information **DB** 36 corresponding to the vehicle **identification** information to **specify** the **vehicle** , and issues a certificate to certify the specification of the vehicle related to the purchase contract at a predetermined timing. In addition, the vehicle specification checking request related to the purchase contract and the identification information are received from a user terminal unit 5 on line, the **vehicle specification** information is **selected** from the contract information **DB** 36, and transmitted to the user terminal unit 5 and displayed thereon.

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10/5/6 (Item 6 from file: 347)

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07668796 **Image available**

SYSTEM, SERVER COMPUTER, AND METHOD FOR ANSWERING ESTIMATION FOR ELECTRONIC
TRADE, **PROGRAM** AND RECORDING MEDIUM

PUB. NO.: 2003-162656 [JP 2003162656 A]
PUBLISHED: June 06, 2003 (20030606)
INVENTOR(s): YOMOGIHARA KENICHIROU
APPLICANT(s): MATSUSHITA ELECTRIC WORKS LTD
APPL. NO.: 2001-361631 [JP 2001361631]
FILED: November 27, 2001 (20011127)
INTL CLASS: **G06F-017/60**

ABSTRACT

PROBLEM TO BE SOLVED: To provide a system and method which permit to promote marketing for the products that satisfy customer requirements and the advantage of product makers in the marketing.

SOLUTION: A **server** 1 receives via the Internet 2 **specifications** of a **product** to be purchased, which are inputted in an input display **screen** on a customer side Internet terminal 30 and sent with a specified data format, and retrieves a product number contained in the received data of products to be purchased from a product number database 61 in a storage device 6. The server 1, at the same time, judges whether or not to display an alternative product number for replacing the product to be purchased, which corresponds to the retrieved product number for the product to be purchased and is obtained from an alternative product number database 62. If displaying the alternative number is acceptable, the server requests an estimated price and a delivery date for the product to be purchased with the product number, based on an inventory data in an estimating database 63 as well as the estimated price and the delivery date for the alternative product number, and also displays obtained results as an answer for the estimation on the customer side Internet terminal 30 via the Internet 2.

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07647422 **Image available**

ELECTRONIC FORM PROVIDING SYSTEM AND ELECTRONIC FORM PROCESSING **PROGRAM**

PUB. NO.: 2003-141277 [JP 2003141277 A]
PUBLISHED: May 16, 2003 (20030516)
INVENTOR(s): TAKAMUNE YOSHIFUMI
 ARIYOSHI TOSHIO
APPLICANT(s): DAINIPPON PRINTING CO LTD
APPL. NO.: 2001-341596 [JP 2001341596]
FILED: November 07, 2001 (20011107)
INTL CLASS: **G06F-017/60 ; G06F-019/00**

ABSTRACT

PROBLEM TO BE SOLVED: To enable a user to efficiently use an electronic form in an environment that the user acquires and uses the electronic form from an electronic form server through a network.

SOLUTION: A user terminal of the user to use the electronic form is connected with an electronic form providing device through the network. When the user transmits an electronic form request including electronic

form identification information and user identification information by operating the user terminal, the electronic form providing device acquires an electronic form corresponding to the received electronic form **identification** information from a form **data base**. Then, personal information **items** are **specified** by referring to personal information item definition data included in the electronic form, the personal information corresponding to the items is acquired from the personal information data base, transferred in the electronic form and after that, transmitted to the user terminal at a requesting origin. Thus, the user can acquire the electronic form in a state in which user's personal information is transferred and an input work is made to be efficient.

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07614974 **Image available**
INFORMATION PROCESSING METHOD, INFORMATION PROCESSING DEVICE, CONTROL PROGRAM THEREOF, AND COMPUTER READABLE RECORDING MEDIUM

PUB. NO.: 2003-108821 [JP 2003108821 A]
PUBLISHED: April 11, 2003 (20030411)
INVENTOR(s): TAKAOKA KEIKI
APPLICANT(s): MAZDA MOTOR CORP
APPL. NO.: 2001-298780 [JP 2001298780]
FILED: September 28, 2001 (20010928)
INTL CLASS: G06F-017/60 ; G06F-017/30

ABSTRACT

PROBLEM TO BE SOLVED: To provide a BTO system to enable a user to request estimation of a **vehicle of specific specifications selected** by a user using a user terminal 5 by use of a vehicle maker side **server 1** (information processing device) and the user terminal 5 capable of conducting bidirectional communication through a telecommunication line in which the user can easily see and ride the vehicle of the specific specifications.

SOLUTION: A data base storing place information of demonstration cars, display cars, stock cars, etc., (purchase supporting information **DB 33**) is provided in a **storage** device 26 of the vehicle maker side **server 1**. Based on information of the **selected specifications** of an **automobile** transmitted from the user terminal 5, the **DB 33** is referred to, and place information of the automobile of the same or similar specifications to the specific specifications is automatically selected, and this place information is returned to the user terminal 5. Even before the specifications of the vehicle of the specific specifications are defined, place information of the automobile of the corresponding specifications to items specified by the user is automatically selected, and the place information is returned.

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07614973 **Image available**

INFORMATION PROCESSING METHOD, INFORMATION PROCESSING DEVICE, CONTROL
PROGRAM THEREOF, AND COMPUTER READABLE RECORDING MEDIUM

PUB. NO.: 2003-108820 [JP 2003108820 A]
PUBLISHED: April 11, 2003 (20030411)
INVENTOR(s): TAKAOKA KEIKI
TAKAHASHI NOBUYUKI
HIRABAYASHI KEIBUN
ARAKI KEIJI
KOBAYASHI AKIHIRO
UCHIDA NORIHIKO
APPLICANT(s): MAZDA MOTOR CORP
APPL. NO.: 2001-298757 [JP 2001298757]
FILED: September 28, 2001 (20010928)
INTL CLASS: G06F-017/60 ; G06F-019/00

ABSTRACT

PROBLEM TO BE SOLVED: To provide a BTO system to enable a user with a user terminal 5 to request for estimation for a **vehicle of specific specifications selected** by the user with the user terminal 5 on line using a vehicle maker side **server 1** (information processing device) and the user terminal 5 capable of bidirectional communication through a telecommunication line, in which performance and functions of goods selected by the user can be easily checked by the user.

SOLUTION: In a purchase support information DB 33 of the vehicle maker side server 1, a simulation **program** to simulate characteristics, performance, and functions of automobiles, and a format for data to be inputted to the **program** are stored preliminarily. Based on information of specifications of an automobile sent from the user terminal 5 to the maker side server 1, input data are formed in accordance with above data format, and the data are inputted to the simulation **program** for simulation computation. Information of result of simulation is sent to the user terminal 5. Vehicle data for a game to be inputted to a game **program** possessed by the user may be formed to be sent to the user terminal 5.

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INFORMATION PROCESSING METHOD, INFORMATION PROCESSING DEVICE, AND
INFORMATION PROCESSING PROGRAM

PUB. NO.: 2003-108813 [JP 2003108813 A]
PUBLISHED: April 11, 2003 (20030411)
INVENTOR(s): TAKAOKA KEIKI
APPLICANT(s): MAZDA MOTOR CORP
APPL. NO.: 2001-301973 [JP 2001301973]
FILED: September 28, 2001 (20010928)
INTL CLASS: G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To provide a BTO system using bidirectional communication between a vehicle maker side **server 1** and a user terminal 5 for **selecting specifications of goods**, and reading an estimated price for the goods with the **selected specifications** from an estimated price

DB 35 to be provided to the user terminal 5, in which the estimated price is automatically corrected or renewed, and in which the estimated price becoming a value against the will of a distributor can be correctly coped with.

SOLUTION: Limitation is provided to the estimated price in such a way that the corrected estimated price is within a reference range preliminarily set by the distributor, prescribed notice is given to the user terminal 5 when the corrected estimated price is beyond the reference range, or prescribed notification is given to a distributor terminal 4 when the corrected estimated price is beyond the reference range.

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10/5/11 (Item 11 from file: 347)

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07614964 **Image available**

ESTIMATED PRICE PROVIDING METHOD, ESTIMATED PRICE PROVIDING DEVICE, CONTROL PROGRAM THEREOF, AND COMPUTER READABLE RECORDING MEDIUM

PUB. NO.: 2003-108811 [JP 2003108811 A]

PUBLISHED: April 11, 2003 (20030411)

INVENTOR(s): TAKAOKA KEIKI

APPLICANT(s): MAZDA MOTOR CORP

APPL. NO.: 2001-300798 [JP 2001300798]

FILED: September 28, 2001 (20010928)

INTL CLASS: G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To provide a BTO system to enable a user using a user terminal 5 to request estimation for a **vehicle** of **specific specifications** **selected** by the user by use of a vehicle maker side **server** 1 (estimated price providing device) and the user terminal 5 capable of making bidirectional communication through a telecommunication line in which proper estimation corresponding to a profit giving degree to a maker or distributor by the user can be given to the user without delay, and in which, as a result, sufficient sales support effect is achieved.

SOLUTION: An estimated price DB 35 is preliminarily stored in a storage device 26 of the vehicle maker side server 1. Based on information of the vehicle of the specific specifications transmitted from the user terminal 5, the estimated price DB 35 is referred to, so that an estimated price is automatically computed. The estimated price computed is automatically corrected based on a record of charged services in a customer DB 34 to be sent to the user terminal 5.

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07614963 **Image available**

ESTIMATED PRICE PROVIDING METHOD, ESTIMATED PRICE PROVIDING DEVICE, CONTROL PROGRAM THEREOF, AND COMPUTER READABLE RECORDING MEDIUM

PUB. NO.: 2003-108810 [JP 2003108810 A]

PUBLISHED: April 11, 2003 (20030411)

INVENTOR(s): TAKAOKA KEIKI
APPLICANT(s): MAZDA MOTOR CORP
APPL. NO.: 2001-300555 [JP 2001300555]
FILED: September 28, 2001 (20010928)
INTL CLASS: G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To provide a BTO system for enabling a user to request estimation for a **vehicle of specific specifications selected** by a user using a user terminal 5 on line by use of a vehicle maker side **server 1** (estimated price providing device) and the user terminal 5 which can make bidirectional communication through a telecommunication line in which a proper estimation can be provided to the user without delay to achieve sufficient sales support effect.

SOLUTION: An estimated price DB 35 is preliminarily stored in a storage device 26 of the vehicle maker side server 1. Based on information of the vehicle of the specific specifications transmitted from the user terminal 5, the estimated price DB 35 is referred to, so that an estimated price is automatically computed to be sent to the user terminal 5. The estimated price DB 35 is automatically changed and renewed based on sales schedules and achievements of a distributor. An excessive discount source and sales promotion money within a prescribed period are divided by the number of contracts concluded within the period, and services or optional parts equivalent to obtained amount are provided.

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10/5/13 (Item 13 from file: 347)

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07591459 **Image available**

COUNSELING SYSTEM FOR COMMERCIAL PRODUCT AND COMMERCIAL PRODUCT DEVELOPMENT
PROGRAM

PUB. NO.: 2003-085303 [JP 2003085303 A]
PUBLISHED: March 20, 2003 (20030320)
INVENTOR(s): MORI SHIGERU
SATO TAKASHI
APPLICANT(s): SHISEIDO CO LTD
APPL. NO.: 2001-278323 [JP 2001278323]
FILED: September 13, 2001 (20010913)
INTL CLASS: G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To provide appropriate counseling for a customer and development assist for a new commercial product corresponding to customers' needs in a cosmetic counseling system and cosmetic development **program**.

SOLUTION: A skin diagnosing apparatus 15 measuring skin of a customer 12 is provided on a user terminal 11 in a cosmetic counseling system. Cosmetic suitable for skin of the customer 12 is selected based on skin condition data before cosmetic selection obtained by the skin diagnosing apparatus 15 and property data inputted from the user terminal 11. A product selection DB 23 storing a product matrix correlating values of each items included in the skin condition data with cosmetic lproduct characteristics is provided in a **server 20**. Re- **selection** of cosmetics is performed until a designated satisfaction of the customer is obtained based on skin condition data after use (obtained by the skin diagnosing apparatus 15) indicating

skin condition of the customer after using the selected cosmetic and use evaluation data inputted when the customer 12 answers to a questionnaire.

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10/5/14 (Item 14 from file: 347)
DIALOG(R)File 347:JAPIO
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07564786 **Image available**
EMPLOYMENT MATCHING SYSTEM, SERVER DEVICE, TERMINAL DEVICE, **PROGRAM** ,
MEDIUM RECORDED WITH **PROGRAM** , EMPLOYMENT MATCHING METHOD, AND METHOD OF
PROCESSING SERVER DEVICE

PUB. NO.: 2003-058627 [JP 2003058627 A]
PUBLISHED: February 28, 2003 (20030228)
INVENTOR(s): IWASE SUMIO
NAKAZAWA HIROSHI
FUKAHORI KENICHI
APPLICANT(s): SONY CORP
APPL. NO.: 2001-249217 [JP 2001249217]
FILED: August 20, 2001 (20010820)
INTL CLASS: **G06F-017/60** ; G06F-017/30

ABSTRACT

PROBLEM TO BE SOLVED: To provide an employment matching system which can simply and easily employ a person who wishes to work.

SOLUTION: An employer terminal device accesses a job offer information managing server device to registers job offer information, consisting of data on at least work contents, employment conditions including at least employment wages and job seeker **application** conditions, a want period, and the number of workers in a job offer information storage means and a job seeker terminal device accesses the job offer information managing server device to retrieve job offer information registered in the job offer information registration means, selects desired job offer information, and sends job offer **application** information into which **specific items** for **application** to at least the **selected** job offer information are entered to the job offer information managing **server** device, which registers the sent job offer **application** information in the job offer **application** information registration means and also sends the sent job offer **application** information to the employer terminal device of the employer having made the **application** .

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10/5/15 (Item 15 from file: 347)
DIALOG(R)File 347:JAPIO
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07473691 **Image available**
METHOD FOR PROVIDING ADVERTISEMENT INFORMATION, SERVER THEREOF, AND
RECORDING MEDIUM WITH METHOD **PROGRAMMED** AND STORED THEREON

PUB. NO.: 2002-342209 [JP 2002342209 A]
PUBLISHED: November 29, 2002 (20021129)
INVENTOR(s): SHINOHARA AKIO
MASAMITSU MINEO

APPLICANT(s): NIPPON TELEGR & TELEPH CORP (NTT)
APPL. NO.: 2001-145189 [JP 2001145189]
FILED: May 15, 2001 (20010515)
INTL CLASS: G06F-013/00; **G06F-017/60** ; G09F-019/00; G09F-021/04

ABSTRACT

PROBLEM TO BE SOLVED: To provide a method for providing advertisement information having high advertisement effects, and to provide its **server** .

SOLUTION: An access key, including a place where advertisements are put up or an **identification** symbol **specific** to a **vehicle** , is displayed in advertisements appearing in a public place, such as a street or station or a vehicle or advertisements displayed at an electronic display; and by having a user performs reading, based on the access key via portable terminal equipment 30, an advertisement information providing server 10(20) specifies the carrying place or vehicle of the advertisements from the access key, and preserves the information of the carrying place or vehicle as access history. This access history is utilized as customer information. Also, the advertisement information providing server provides proper advertisement information to a user, who makes a request according to the carrying place or the operating status of the vehicle.

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10/5/16 (Item 16 from file: 347)

DIALOG(R)File 347:JAPIO

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07420282 **Image available**

VEHICLE POSITION INFORMATION PROVIDING METHOD AND SYSTEM, **PROGRAM** FOR PROVIDING VEHICLE POSITION INFORMATION, AND RECORDING MEDIUM WITH **PROGRAM** RECORDED

PUB. NO.: 2002-288792 [JP 2002288792 A]
PUBLISHED: October 04, 2002 (20021004)
INVENTOR(s): NISHIMURA YUTAKA
APPLICANT(s): NISHIMURA YUTAKA
APPL. NO.: 2001-091783 [JP 200191783]
FILED: March 28, 2001 (20010328)
INTL CLASS: G08G-001/127; G06F-017/30; **G06F-017/60**

ABSTRACT

PROBLEM TO BE SOLVED: To provide an unspecified or specified number of users with vehicle position information measured and transmitted by a GPS(global positioning system) together with an **identification** number for **specifying** an extracted **vehicle** , on a computer network, typically the Internet.

SOLUTION: In a vehicle position information providing method, an information providing **server** 10 comprises a Website W1, a storage device 11, an information receiving part 12, an arithmetic part 13, a displaying part 14 and a delivery part 15. Vehicle position information transmitted from a vehicle position information transmitter 30 is stored in the storage device 11 by the information receiving part 12, is searched by the arithmetic part 13 and is provided for the users on Website W1 by the displaying part 14.

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10/5/17 (Item 17 from file: 347)
DIALOG(R)File 347:JAPIO
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07239022 **Image available**
BUSINESS HOUR MEASURING PROGRAM

PUB. NO.: 2002-107473 [JP 2002107473 A]
PUBLISHED: April 10, 2002 (20020410)
INVENTOR(s): MORIMOTO SATORU
APPLICANT(s): TOKIO MARINE & FIRE INSURANCE CO LTD
APPL. NO.: 2001-184796 [JP 2001184796]
FILED: June 19, 2001 (20010619)
PRIORITY: 2000-228110 [JP 2000228110], JP (Japan), July 28, 2000
(20000728)
INTL CLASS: G04F-010/00; G06F-011/34; G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To make measurable actually the time spent for plural work items predetermined as a measuring object without taking much labor.

SOLUTION: The plural work items predetermined as measuring object are displayed on the monitor of a computer used by a person to be measured. The person to be measured starts time measurement according to clarifying selective input (for example, a click of a specific work item button) by the person to be measured or detecting input from a monitoring means of the specific work item when starting a specific work. The starting time may be recorded. When finishing the specific work or when interrupting the work, the **specific work item** or the other work item is **selectively** inputted, and information on finishing or stopping of the time measurement is recorded in a **storage** device on the specific work item.

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10/5/18 (Item 18 from file: 347)
DIALOG(R)File 347:JAPIO
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07097850 **Image available**
METHOD AND SYSTEM FOR APPLYING SALES-PROMOTION GIFT, PRIZE, AND THE LIKE FOR COMMODITY BY USING COMMUNICATION NETWORK

PUB. NO.: 2001-325506 [JP 2001325506 A]
PUBLISHED: November 22, 2001 (20011122)
INVENTOR(s): MATSUNAGA SHIGEMI
SASAKI HAJIME
APPLICANT(s): PASUKARU KK
APPL. NO.: 2000-142032 [JP 2000142032]
FILED: May 15, 2000 (20000515)
INTL CLASS: G06F-017/60 ; G06K-019/06

ABSTRACT

PROBLEM TO BE SOLVED: To provide a method for applying a sales-promotion gift, a prize, etc., for a commodity by using a communication network which enables a consumer to apply for a sales-promotion gift and a prize regarding a special commodity without any troublesome procedure.

SOLUTION: An **application** tag attached to a commodity is read by an image reading means such as an electronic camera and a scanner together the

product identification code of the commodity and a communication terminal device refers to a communication address conversion table stored with the communication address of an entry **server** accepting the **application** for the sales-promotion gift and prize for the commodity **specified** with the **product identification** code, automatically accesses the communication address of the entry servier, and sends at least the ID code of the communication terminal side and read **application** tag.

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10/5/19 (Item 19 from file: 347)

DIALOG(R)File 347:JAPIO

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06386569 **Image available**

CATALOG CONNECTION DEVICE AND METHOD AND RECORDING MEDIUM RECORDING CATALOG CONNECTION **PROGRAM**

PUB. NO.: 11-328216 [JP 11328216 A]

PUBLISHED: November 30, 1999 (19991130)

INVENTOR(s): TAKEUCHI AKINORI

APPLICANT(s): NIPPON TELEGR & TELEPH CORP <NTT>

APPL. NO.: 10-138857 [JP 98138857]

FILED: May 20, 1998 (19980520)

INTL CLASS: G06F-017/30; G06F-013/00; **G06F-017/60** ; H04N-007/173

ABSTRACT

PROBLEM TO BE SOLVED: To eliminate the need of answering to overlapping category selection and questions, to improve the efficiency of a procedure and to smooth it by transferring a menu item of a catalog device in a poststage to the catalog device in a preceding stage and presenting it as one menu item of one catalog device.

SOLUTION: A connection control means 17 of an S catalog device in a poststage adds a menu item name transferred from an N catalog device in a preceding stage, a context ID and a filter ID to a context management table of a context management table **storage** means 23. When a **specified** menu **item** on the N catalog device is **selected**, a retrieval request is issued to the S catalog device. The scenario of the S catalog device activates a context filter 25 designated by the filter ID for a designated menu item name and sends a suited menu item to the N catalog device. In the N catalog device, the returned menu item name is shaped coincidently with its own layout and presented to a user.

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10/5/20 (Item 20 from file: 347)

DIALOG(R)File 347:JAPIO

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06290762 **Image available**

COMMODITY TRANSACTION DEVICE, SYSTEM THEREFOR AND STORAGE MEDIUM

PUB. NO.: 11-232354 [JP 11232354 A]

PUBLISHED: August 27, 1999 (19990827)

INVENTOR(s): TAKEKUMA TOSHIYA

APPLICANT(s): NIPPON STEEL CORP

APPL. NO.: 10-337421 [JP 98337421]

FILED: November 27, 1998 (19981127)
PRIORITY: 09337545 [JP 979337545], JP (Japan), December 08, 1997
(19971208)
INTL CLASS: G06F-017/60 ; G06F-019/00

ABSTRACT

PROBLEM TO BE SOLVED: To attain efficient commodity transaction even in the case of selling many commodities by various means including cash sales such as an auction by providing the commodity transaction system with a transaction processing means for processing a reserved relative transaction based on purchase information, a transaction processing means for processing a reserved relative transaction based on selling information, and so on.

SOLUTION: Each trader side terminal equipment 400 has an information receiving/ distributing function 410, a user interface(I/F) function 420 based on a WWW browser or the like, a self-account management function 431 and a cooperative function 433 which are an **application** function, and a data storage function 440 necessary for various processing. There is a flow of transaction processing (A) based on order information, transaction processing (B) based on selling information and transaction processing (C) based on plural order information and plural selling information, and in the case of executing respective transaction processing or the like, each user accesses a **server** side by his own terminal equipment to display a top picture on the equipment. Then the user **selectively specifies** each **item** by a mouse or the like to execute the specified item.

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10/5/21 (Item 21 from file: 347)

DIALOG(R)File 347:JAPIO

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04772480 **Image available**

PORTABLE SMALL-SIZED ELECTRONIC DEVICE IN ESTIMATION FOR SELLING AUTOMOBILE

PUB. NO.: 07-065080 [JP 7065080 A]

PUBLISHED: March 10, 1995 (19950310)

INVENTOR(s): IWATA MITSUMASA
KASHIWAGUMA MICHIO
TSUKAGOSHI TAKESHI

APPLICANT(s): JAPAN KAA MARKET KK [000000] (A Japanese Company or Corporation), JP (Japan)

APPL. NO.: 05-235492 [JP 93235492]

FILED: August 26, 1993 (19930826)

INTL CLASS: [6] G06F-017/60 ; G06F-015/02

JAPIO CLASS: 45.4 (INFORMATION PROCESSING -- Computer **Applications**);
29.4 (PRECISION INSTRUMENTS -- Business Machines

JAPIO KEYWORD:R131 (INFORMATION PROCESSING -- Microcomputers & Microprocessors)

ABSTRACT

PURPOSE: To shorten the time required for a business talk, and to speed up the processing of business by displaying a required number of various kinds of expenses on a small-sized touch screen by classifying them into various items, and simultaneously, calculating and outputting easily the miscellaneous expenses, etc., of an automobile.

CONSTITUTION: An electronic device main body 2 is provided with the small-sized touch **screen** 7 and the window display means of a **screen**

-displayed **specified item**, and simultaneously, a CPU 17 is provided, and it is constituted of an internal **storage** part 18, a control part 19 and an arithmetic part 20. On the other hand, an **application** card 3 is provided with a ROM 4 and a RAM 23, and the RAM 23 stores the necessary number of the expenses of an auto tax, a specific duty, automobile insurance, an automobile inspection fee, a delivery and checking fee, tax rates, a procedure agency fee, and a legal deposit fee, etc. When this card 3 is inserted into the electronic device main body 2, it operates in conformity with a **program** stored in the ROM 4. Input data from a transparent touch key 8 or the touch screen 7 passes through an I/O port 32, and a command is given to the arithmetic part 20 from the control part 19, and the total amount of payment, etc., is calculated and print-outputted.

10/5/22 (Item 1 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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016143693 **Image available**

WPI Acc No: 2004-301569/200428

XRPX Acc No: N04-239852

Server computer for mediating advertisement through internet, registers information for specifying candidate on terminal, when input data related to type and attributes of goods, on screen is displayed as registered data

Patent Assignee: SHINWA DENKI KK (SHIN-N)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2004118358	A	20040415	JP 2002278063	A	20020924	200428 B

Priority Applications (No Type Date): JP 2002278063 A 20020924

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2004118358	A	47	G06F-017/60	

Abstract (Basic): JP 2004118358 A

NOVELTY - A transmitter transmits the type of goods e.g. clothes for sports and goods attributes, such as color and size of the clothes. A registration unit registers the transmitted data, based on data input for every **application** of advertising article acquisition. When the data input in to the screen is displayed as registered data, information for specifying a candidate on the terminal is transmitted and registered.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for advertising mediation method.

USE - Server computer for mediating advertisement related to goods such as clothes for sports, cultural activity, schools, through internet.

ADVANTAGE - Suppresses the advertising expense, by advertising through internet. Enables adjusting the need of acquisition candidate and advertising candidate, easily.

DESCRIPTION OF DRAWING(S) - The figure shows an explanatory view of the detailed designated screen of the server computer. (Drawing includes non-English language text).

pp; 47 DwgNo 6/11

Title Terms: SERVE; COMPUTER; ADVERTISE; THROUGH; REGISTER; INFORMATION; SPECIFIED; CANDIDATE; TERMINAL; INPUT; DATA; RELATED; TYPE; ATTRIBUTE; GOODS; SCREEN; DISPLAY; REGISTER; DATA

Derwent Class: T01
International Patent Class (Main): G06F-017/60
File Segment: EPI

10/5/23 (Item 2 from file: 350)
DIALOG(R) File 350:Derwent WPIX
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016067471 **Image available**
WPI Acc No: 2004-225322/200421
XRPX Acc No: N04-178041

Automobile inventory information delivering method for dealer or customer, involves filtering and modifying database data based on dealer business rule, sending data portion to World Wide Web accessible server, and updating data

Patent Assignee: REYNOLDS & REYNOLDS HOLDINGS INC (REYN-N)

Inventor: HACKER B

Number of Countries: 002 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20040039646	A1	20040226	US 2002226568	A	20020822	200421 B
CA 2409661	A1	20040222	CA 2409661	A	20021025	200421

Priority Applications (No Type Date): US 2002226568 A 20020822

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
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US 20040039646	A1	16	G06F-017/60	
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CA 2409661	A1 E		H04L-012/16	
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Abstract (Basic): US 20040039646 A1

NOVELTY - The method involves receiving automobile report data for reformatting, and decoding a vehicle **identification** number associated with an automobile to produce **automobile attributes**. One **attribute** is matched with a third party report data. **Database** (130) data is filtered and modified based on dealer business rule and a portion of it is sent to a World Wide Web accessible server. The database data is updated.

DETAILED DESCRIPTION - The database data includes the reformatted report data and data associated with the matching of automobile attributes. INDEPENDENT CLAIMS are also included for the following:

(1) a system to deliver automobile inventory information over World Wide Web (WWW)

(2) a computer readable medium for delivering automobile inventory information over a world wide web (WWW).

USE - Used for delivering automobile inventory information to a user e.g. dealer or customer over a world wide web (WWW) for sales or other purposes.

ADVANTAGE - The method provides Web access to real time updated automobile inventory information, which access integrates, for a given vehicle, information from multiple third party providers that provide information in distinct and incompatible formats. The user such as a dealer or customer can access the filtered and modified database data, including textual information and the colorized photograph of the automobile, via the WWW, in order to buy cars or other purposes.

DESCRIPTION OF DRAWING(S) - The drawing shows an inventory system.

Inventory system (100)

Data source (101)

Connection (110)

Server (120)

Database (130)

Application modules (140)
Client (150)
Web browser (160)
Web server (170)
pp; 16 DwgNo 1/6
Title Terms: AUTOMOBILE; INVENTORY; INFORMATION; DELIVER; METHOD; DEAL;
CUSTOMER; FILTER; MODIFIED; DATABASE; DATA; BASED; DEAL; BUSINESS; RULE;
SEND; DATA; PORTION; WORLD; WIDE; WEB; ACCESS; SERVE; UPDATE; DATA
Derwent Class: T01
International Patent Class (Main): G06F-017/60 ; H04L-012/16
International Patent Class (Additional): G06F-017/30; G06G-001/14
File Segment: EPI

10/5/24 (Item 3 from file: 350)
DIALOG(R) File 350:Derwent WPIX
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015992789 **Image available**
WPI Acc No: 2004-150639/200415
XRPX Acc No: N04-120196

Data mining method for customer database maintenance, involves adding
data in examples with additional item to database and generating new
discrimination knowledge

Patent Assignee: DENRYOKU CHUO KENKYUSHO (DENY)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2004038412	A	20040205	JP 2002192684	A	20020701	200415 B

Priority Applications (No Type Date): JP 2002192684 A 20020701

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2004038412	A	48	G06F-019/00	

Abstract (Basic): JP 2004038412 A

NOVELTY - The discrimination knowledge to identify class of
examples is treated. An example having similar data and different data
are **identified** using knowledge. An additional **item** is **specified**
for differentiating similar examples. The data in the examples with
additional item are added to the **database** and new discrimination
knowledge is generated.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the
following:

- (1) data mining system;
- (2) data mining **program** .

USE - For mining data for maintenance of customer database in
point-of-sales (POS) system.

ADVANTAGE - Data are replenished in the database for analysis
efficiently and discrimination knowledge is extracted accurately
without unnecessary expansion of the database.

DESCRIPTION OF DRAWING(S) - The figure shows a flowchart explaining
the steps involved in data mining process. (Drawing includes
non-English language text).

pp; 48 DwgNo 1/26

Title Terms: DATA; MINE; METHOD; CUSTOMER; DATABASE; MAINTAIN; ADD; DATA;
EXAMPLE; ADD; ITEM; DATABASE; GENERATE; NEW; DISCRIMINATE

Derwent Class: T01

International Patent Class (Main): G06F-019/00

International Patent Class (Additional): G06F-017/30; G06F-017/60 ;

G06N-005/04
File Segment: EPI

10/5/25 (Item 4 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015979989 **Image available**
WPI Acc No: 2004-137839/200414
XRPX Acc No: N04-109867

Product **marketing data** specifying device in company, specifies market data based on matching of identification data of terminals of consumers and traders, maintained in table and consumer and trader ID data stored in memory

Patent Assignee: DEFACT KK (DEFA-N)
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2004021865	A	20040122	JP 2002179236	A	20020619	200414 B

Priority Applications (No Type Date): JP 2002179236 A 20020619

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2004021865	A	35	G06F-017/60	

Abstract (Basic): JP 2004021865 A

NOVELTY - A memory (43) stores the product marketing data along with component data and identification (ID) data of consumers and traders. A table (41) maintains the ID data of terminals of traders and consumers. A specifying unit (51) specifies the market data based on matching of data maintained in table and ID data stored in memory.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) product marketing data selection method;
 - (2) product marketing data selecting **program** ;
 - (3) recorded medium storing product marketing data selecting **program** ;
 - (4) product marketing data testing system; and
 - (5) product marketing data testing method.
- USE - For specifying marketing data of product, used for product planning, demand forecast or marketing planning of product in company.
- ADVANTAGE - Capable of grasping the consumers desires with respect to the products.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of product marketing data testing system. (Drawing includes non-English language text).

product marketing data testing system (1)
table (41)
memory (43)
specifying unit (51)
display section (65)
pp; 35 DwgNo 2/33

Title Terms: PRODUCT; MARKET; DATA; SPECIFIED; DEVICE; COMPANY; SPECIFIED; MARKET; DATA; BASED; MATCH; IDENTIFY; DATA; TERMINAL; CONSUME; MAINTAIN; TABLE; CONSUME; ID; DATA; STORAGE; MEMORY

Derwent Class: T01; W01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/26 (Item 5 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015963110 **Image available**
WPI Acc No: 2004-120951/200412
XRPX Acc No: N04-096819

Items lot creation method in online auction, involves identifying
attributes utilized for auction based on which item database is searched,
to obtain item list having identified attributes

Patent Assignee: FREEMARKETS INC (FREE-N)
Inventor: ALLAMON J E; BLAIR W R; JAKOPIN D M
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20040006530	A1	20040108	US 2002393426	P	20020703	200412 B
			US 2003614331	A	20030703	

Priority Applications (No Type Date): US 2002393426 P 20020703; US
2003614331 A 20030703

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20040006530	A1	13	G06F-017/60	Provisional application US 2002393426

Abstract (Basic): US 20040006530 A1

NOVELTY - An attribute common to varying items is defined for each item to obtain an item list. The attributes used for auction are identified, based on which the item database is searched to obtain the compiled item list containing the identified attributes.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

(1) system for creating lot having several items to be auctioned in electronic auction; and

(2) recorded medium storing program for creating items lot in electronic auction.

USE - For creating items lot in online auction e.g. supplier bidding reverse auction for commercial and industrial services through computer networks.

ADVANTAGE - Since the items are listed according to the identified attributes, proper lotting for items is easily determined and hence auction accuracy is improved.

DESCRIPTION OF DRAWING(S) - The figure shows the schematic diagram of the communication links between the buyer, the coordinator and the suppliers in an auction.

sponsor (10)
coordinator (20)
bidders (30)
network service provider (40)
pp; 13 DwgNo 6/7

Title Terms: ITEM; LOT; CREATION; METHOD; AUCTION; IDENTIFY; ATTRIBUTE;
UTILISE; AUCTION; BASED; ITEM; DATABASE; SEARCH; OBTAIN; ITEM; LIST;
IDENTIFY; ATTRIBUTE

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/27 (Item 6 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015870601 **Image available**

WPI Acc No: 2004-028432/200403

SRPX Acc No: N04-022699

Product advertisement system selects and transmits stored advertising information based on stored goods preference attribute of purchasers, to automatic vending machine

Patent Assignee: NTT IDO TSUSHINMO KK (NITE)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2003337974	A	20031128	JP 2002145016	A	20020520	200403 B

Priority Applications (No Type Date): JP 2002145016 A 20020520

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2003337974	A	13	G07F-009/02	

Abstract (Basic): JP 2003337974 A

NOVELTY - An advertising determination unit (3d) extracts goods advertising information stored in an advertising **storage** unit (3b), based on **goods** preference **attribute** extracted according to personal information of purchasers. The **selected** advertising information is transmitted to an automatic vending machine.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) product advertisement method;
- (2) product advertisement **program** ; and
- (3) computer readable recorded medium storing product advertisement **program** .

USE - For transmitting advertisement information according to user preference, to automatic vending machine for selling drinks and liquor.

ADVANTAGE - The advertisement information is effectively provided to the automatic vending machine, according to the user's preference.

DESCRIPTION OF DRAWING(S) - The figure shows the network configuration of the product advertisement system. (Drawing includes non-English language text).

product advertisement system (3)
goods preference attribute memory (3a)
advertising storage unit (3b)
purchase information receiving unit (3c)
advertisement determination unit (3d)
transmission unit (3e)
pp; 13 DwgNo 1/8

Title Terms: PRODUCT; ADVERTISE; SYSTEM; SELECT; TRANSMIT; STORAGE;
ADVERTISE; INFORMATION; BASED; STORAGE; GOODS; PREFER; ATTRIBUTE;
AUTOMATIC; VENDING; MACHINE

Derwent Class: P85; T01; T05; W05

International Patent Class (Main): G07F-009/02

International Patent Class (Additional): **G06F-017/60** ; G07F-007/02;
G07F-009/00; G09F-019/00

File Segment: EPI; EngPI

10/5/28 (Item 7 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015860881 **Image available**

WPI Acc No: 2004-018711/200402
XRPX Acc No: N04-014706

Service requirement call reception method in manufacturing company, involves extracting questionnaire entries from consultation item data storage unit, based on specified goods identifier
Patent Assignee: RICOH KK (RICO); RIKO TECHNONET KK (RIKO-N)
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2003348241	A	20031205	JP 2002152774	A	20020527	200402 B

Priority Applications (No Type Date): JP 2002152774 A 20020527
Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2003348241	A	11	H04M-003/51	

Abstract (Basic): JP 2003348241 A

NOVELTY - A goods identifier stored in a customer data storage unit (22), is specified based on transmitted telephone number of the customer. The questionnaire entries are extracted from a consultation item data **storage unit (23)**, based on the **specified goods identifier** and are output to an operator terminal (30).

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for service requirement call reception **program**.

USE - In manufacturing company, for receiving service requirement call from customer.

ADVANTAGE - Enables to transmit the instructions to service person-in-charge efficiently and rapidly.

DESCRIPTION OF DRAWING(S) - The figure shows the call reception method. (Drawing includes non-English language text).

management computer (21)
customer data storage unit (22)
consultation item data storage unit (23)
operator terminal (30)
service person-in-charge terminal (40)
pp; 11 DwgNo 1/7

Title Terms: SERVICE; REQUIRE; CALL; RECEPTION; METHOD; MANUFACTURE;
COMPANY; EXTRACT; QUESTIONNAIRE; ENTER; ITEM; DATA; STORAGE; UNIT; BASED;
SPECIFIED; GOODS; IDENTIFY
Derwent Class: T01; W01
International Patent Class (Main): H04M-003/51
International Patent Class (Additional): G06F-017/60 ; H04M-003/42
File Segment: EPI

10/5/29 (Item 8 from file: 350)

DIALOG(R)File 350:Derwent WPIX
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015846194 **Image available**
WPI Acc No: 2004-004021/200401
XRPX Acc No: N04-003529

Internet-based vehicle sales support method e.g. for car, involves retrieving stored vehicle relevant information, audio and moving image information of vehicle, on receiving vehicle attribute information from user

Patent Assignee: YOKU SYSTEM KK (YOKU-N)
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
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JP 2003331185 A 20031121 JP 2002137524 A 20020513 200401 B

Priority Applications (No Type Date): JP 2002137524 A 20020513

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
JP 2003331185 A 8 G06F-017/60

Abstract (Basic): JP 2003331185 A

NOVELTY - A server is connected to a memory which stores vehicle relevant information (1), audio information (2) related to vehicle engine sound, and moving image information (3) containing virtual trial ride **screen**, related with the vehicle for sale. When the **server** receives **vehicle attribute** information from user, it retrieves the information from memory and outputs retrieved information to user terminal.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) vehicle sales support **program**; and
- (2) server.

USE - For selling motor vehicle e.g. car.

ADVANTAGE - Enables to sell the vehicle easily and effectively, by providing all vehicle related information to the user.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of a hard disk drive unit of the server. (Drawing includes non-English language text).

- vehicle relevant information (1)
- audio information (2)
- moving image information (3)
- vehicle picture information (5)
- vehicle color information (7)

pp; 8 DwgNo 2/8

Title Terms: BASED; VEHICLE; SALE; SUPPORT; METHOD; CAR; RETRIEVAL; STORAGE
; VEHICLE; RELEVANT; INFORMATION; AUDIO; MOVE; IMAGE; INFORMATION;
VEHICLE; RECEIVE; VEHICLE; ATTRIBUTE; INFORMATION; USER

Derwent Class: T01

International Patent Class (Main): **G06F-017/60**

File Segment: EPI

10/5/30 (Item 9 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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015770037 **Image available**

WPI Acc No: 2003-832239/200377

Related WPI Acc No: 2003-068494

XRPX Acc No: N03-665194

Product configuration research conducting system e.g. for car, receives and stores product configuration, product cost and configuration time, received from respondent computer

Patent Assignee: BAKKEN D G (BAKK-I); BAYER L R (BAYE-I); JEAUVONS A P (JEAUV-I)

Inventor: BAKKEN D G; BAYER L R; JEAUVONS A P

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20030200161	A1	20031023	US 2001882203	A	20010615	200377 B
			US 2003446064	A	20030527	

Priority Applications (No Type Date): US 2003446064 A 20030527; US 2001882203 A 20010615

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
US 20030200161 A1 20 G06F-017/60 CIP of application US 2001882203

Abstract (Basic): US 20030200161 A1

NOVELTY - A respondent computer (14) executes a **program** received from a **server** (12) through a network e.g. Internet. The respondent uses the **program** to **select** sub-features for each **feature** of a **product** until a final **product** is **configured** . The cost of the product determined using the price of **selected** sub- features is displayed and configuration time is determined. The determined information are received and stored in the **server** .

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) method for enabling product configuration research;
- (2) **software** for enabling product configuration research; and
- (3) computer system.

USE - For conducting configuration research of products e.g. chicken meal, car, telephone services, computer and truck, over computer-based network e.g. Internet or other public network comprising respondent computer e.g. desktop computer, laptop computer, web television, and network server, for use in market research and tradeoff research techniques e.g. conjoint and discrete choice analysis, done by companies e.g. fast food company for new product development, configuration building, optimal pricing and needs based segmentation.

ADVANTAGE - The market researcher is provided with information about the price the respondent is willing to pay and the configuration time provides the researcher with information about the amount of attention paid to the exercise by the respondent. Hence the market research information is rapidly and efficiently collected from a number of respondents.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of the product configuration research conducting system.

network server (12)
respondent computer (14)
pp; 20 DwgNo 1/9

Title Terms: PRODUCT; CONFIGURATION; RESEARCH; CONDUCTING; SYSTEM; CAR;
RECEIVE; STORAGE; PRODUCT; CONFIGURATION; PRODUCT; COST; CONFIGURATION;
TIME; RECEIVE; COMPUTER

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/31 (Item 10 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015733682 **Image available**

WPI Acc No: 2003-795882/200375

XRPX Acc No: N03-638234

Server for car dealer firm, performs selection of setting
specification of goods such as car, when car dealer firm is selected
by user terminal

Patent Assignee: MAZDA KK (MAZD)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2003296614	A	20031017	JP 200295659	A	20020329	200375 B

Priority Applications (No Type Date): JP 200295659 A 20020329

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
JP 2003296614 A 14 G06F-017/60

Abstract (Basic): JP 2003296614 A

NOVELTY - A server (1) displays information about specification change firm e.g. car dealer firm in a user terminal (5). When the firm is selected by a user, the selection of setting specification of goods such as car is performed in addition.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) information processing method;
- (2) information processing **program** ; and
- (3) computer readable medium storing information processing

program .

USE - Server for car dealer firm. Also, for industrial product e.g. electric product, prefabricated house.

ADVANTAGE - Increases the specification selection range, thereby improves customer's efficiency.

DESCRIPTION OF DRAWING(S) - The figure shows a schematic view of the vehicle purchase order system.

vehicle manufacturer server (1)

Internet (3)

user terminal (5)

database (32)

pp; 14 DwgNo 1/11

Title Terms: SERVE; CAR; DEAL; FIRM; PERFORMANCE; SELECT; SET;

SPECIFICATION; GOODS; CAR; CAR; DEAL; FIRM; SELECT; USER; TERMINAL

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/32 (Item 11 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015678885 **Image available**

WPI Acc No: 2003-741074/200370

XRFX Acc No: N03-593622

Goods sales system for retail shop, includes server which transmits goods specific information matching with received purchaser identification data, to salesman terminal

Patent Assignee: NEC CORP (NIDE)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2003281450	A	20031003	JP 200285704	A	20020326	200370 B

Priority Applications (No Type Date): JP 200285704 A 20020326

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
JP 2003281450 A 20 G06F-017/60

Abstract (Basic): JP 2003281450 A

NOVELTY - A purchaser's terminal (1) transmits purchaser **identification** (ID) contained in a purchaser card (6) and **goods specific** information to a **server** (4), after the price for goods is paid by purchaser. The **server** matches and registers the received data

in a database (5). A salesman terminal (2) sends purchaser ID to server. The server transmits the goods specific data matching with received purchaser ID to salesman terminal.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) server;
- (2) goods sales method; and
- (3) goods sales **program** .

USE - For selling goods including large-sized goods such as personal computer and small-sized goods such as compact disk (CD) in retail shop.

ADVANTAGE - Since the goods that are to be delivered to the purchaser are notified to the salesman, the time and effort for carrying and exhibiting the goods in counter are reduced. Eliminates the need for providing price receipt to customer and hence reduces the goods delivery time.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of goods sales system. (Drawing includes non-English language text).

- purchaser's terminal (1)
 - salesman terminal (2)
 - server (4)
 - database (5)
 - purchaser card (6)
- pp; 20 DwgNo 1/18

Title Terms: GOODS; SALE; SYSTEM; RETAIL; SHOP; SERVE; TRANSMIT; GOODS;
SPECIFIC; INFORMATION; MATCH; RECEIVE; PURCHASE; IDENTIFY; DATA; TERMINAL
Derwent Class: T01; T05
International Patent Class (Main): **G06F-017/60**
International Patent Class (Additional): G07G-001/01; G07G-001/12
File Segment: EPI

10/5/33 (Item 12 from file: 350)

DIALOG(R)File 350:Derwent WPIX
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015677342 **Image available**
WPI Acc No: 2003-739529/200370
XRPX Acc No: N03-592077

Connection processing apparatus for electronic commerce, has emulator unit that affixes data of each item to specified position on orders acceptance screen of basic system

Patent Assignee: TOSHIBA IT SOLUTION KK (TOSH-N)
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2003271556	A	20030926	JP 200269060	A	20020313	200370 B

Priority Applications (No Type Date): JP 200269060 A 20020313

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2003271556	A		13 G06F-015/00	

Abstract (Basic): JP 2003271556 A

NOVELTY - A conversion processing unit (54) converts the data representing acceptance of orders for each item into a predetermined data format. An emulator unit (55) affixes the data of each **item** to a **specified** position on the orders acceptance **screen** of a basic system, according to a mapping rule. A **storage** unit stores the data generated by emulation process.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) connection processing method;
- (2) connection processing **program** ;
- (3) connection verification apparatus;
- (4) connection verification method; and
- (5) connection verification **program** .

USE - For electronic commerce in company.

ADVANTAGE - Performs connection process flexibly, according to the change of internal and external environments.

DESCRIPTION OF DRAWING(S) - The figure shows a schematic diagram of the connection processing apparatus.

acceptance orders processing unit (52)

orders acceptance unit (53)

conversion processing unit (54)

emulator unit (55)

acceptance orders situation management screen display processing unit (72)

pp; 13 DwgNo 3/9

Title Terms: CONNECT; PROCESS; APPARATUS; ELECTRONIC; EMULATION; UNIT; AFFIX; DATA; ITEM; SPECIFIED; POSITION; ORDER; ACCEPT; SCREEN; BASIC; SYSTEM

Derwent Class: T01

International Patent Class (Main): G06F-015/00

International Patent Class (Additional): G06F-009/445; G06F-012/00;

G06F-017/60

File Segment: EPI

10/5/34 (Item 13 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015676164 **Image available**

WPI Acc No: 2003-738351/200370

XRPX Acc No: N03-590899

Promotion assistance apparatus for sales of goods, stores purchase log information and attribute information including information of providing predetermined service to specific goods purchaser

Patent Assignee: MAIKARU SYSTEMS KK (MAIK-N)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2003256706	A	20030912	JP 200257987	A	20020304	200370 B

Priority Applications (No Type Date): JP 200257987 A 20020304

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2003256706	A		12 G06F-017/60	

Abstract (Basic): JP 2003256706 A

NOVELTY - The **databases** (15,18) store purchase log information of purchased **goods** , promotion **attribute** information with **identification** information of **specific goods** and provision conditions of predetermined service for purchasing specific goods. A purchaser of specific goods, is determined using stored information. A controller (16) updates purchaser information in database (14), based on determination results.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for sales promotion assistance **program** .

USE - For assisting promotion of sales of goods.

ADVANTAGE - Since predetermined service is provided for purchaser of specific goods, the sales of goods is promoted efficiently.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of the sales promotion support system. (Drawing includes non-English language text).

promotion assistance apparatus (1)

internet (2)

purchaser terminal (3)

purchaser database (14)

purchase log database (15)

controller (16)

promotion database (18)

pp; 12 DwgNo 1/13

Title Terms: PROMOTE; ASSIST; APPARATUS; SALE; GOODS; STORAGE; PURCHASE;
LOG; INFORMATION; ATTRIBUTE; INFORMATION; INFORMATION; PREDETERMINED;
SERVICE; SPECIFIC; GOODS; PURCHASE

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/35 (Item 14 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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015549295 **Image available**

WPI Acc No: 2003-611450/200358

Related WPI Acc No: 2003-344883; 2003-395602; 2003-395603; 2003-517937;

2003-602430

XRPX Acc No: N03-487643

Car dealer support system using internet, has server to calculate bid price cars of selected specifications, which is corrected based on customer access log data stored in customer database

Patent Assignee: MAZDA KK (MAZD)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2003173404	A	20030620	JP 2002217719	A	20020726	200358 B

Priority Applications (No Type Date): JP 2001303025 A 20010928; JP 2001300432 A 20010928

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 2003173404	A		40	G06F-017/60	

Abstract (Basic): JP 2003173404 A

NOVELTY - A **server** (1) calculates a bid prices for **cars** of **selected specification**, based on bid price related data stored in a **database** (35). The calculated bid price is corrected based on customer access log data stored in a customer database (34).

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) a car dealer assistance **program**; and
- (2) a car dealer assistance method.

USE - For supporting car sale through internet.

ADVANTAGE - Provides an assistance for selling cars to a customer on on-line, and the customer is made to satisfy with bid price for the car of selected specification, within the estimated level.

DESCRIPTION OF DRAWING(S) - The figure shows a conceptual diagram

of the car dealer support system. (Drawing includes non- English language text).

server (1)
customer database (34)
database (35)
pp; 40 DwgNo 1/35

Title Terms: CAR; DEAL; SUPPORT; SYSTEM; SERVE; CALCULATE; BID; PRICE; CAR;
SELECT; SPECIFICATION; CORRECT; BASED; CUSTOMER; ACCESS; LOG; DATA;
STORAGE; CUSTOMER; DATABASE

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/36 (Item 15 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015540274 **Image available**

WPI Acc No: 2003-602430/200357

Related WPI Acc No: 2003-344883; 2003-395602; 2003-395603; 2003-517937;
2003-611450

XRPX Acc No: N03-480069

Online car dealer support system selects specific motor vehicle with relevant price information from corresponding databases at manufacturer's server , and transmits bid price along with selected information to customer

Patent Assignee: MAZDA KK (MAZD)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2003173406	A	20030620	JP 2002218736	A	20020726	200357 B

Priority Applications (No Type Date): JP 2001303025 A 20010928

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 2003173406	A		39	G06F-017/60	

Abstract (Basic): JP 2003173406 A

NOVELTY - A customer accesses the price information and standard specification of the motor vehicle in the price database (31) and log database (34) of the server (1) and transmits the selected specification and relevant price information to the sales agent terminal (4). The selected information is added with the bid price information and stored in bid price database and transmitted to the customer.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) car dealer assistance **program** ; and
- (2) car dealer assistance method.

USE - For online purchasing of motor vehicles such as car through user terminals such as computer, mobile telephone.

ADVANTAGE - Facilitates the online purchasing of motor vehicles which satisfies the customers intention, as the bid price included is not so high. Thereby, utilization efficiency of the car dealer support system is increased. Time and effort needed on purchasing motor vehicle is minimized.

DESCRIPTION OF DRAWING(S) - The figure shows a conceptual diagram of the car dealer support system. (Drawing includes non- English language text).

server (1)

sales agent side server (2)
sales agent terminal (4)
price database (31)
log database (34)
pp; 39 DwgNo 1/39
Title Terms: CAR; DEAL; SUPPORT; SYSTEM; SELECT; SPECIFIC; MOTOR; VEHICLE;
RELEVANT; PRICE; INFORMATION; CORRESPOND; MANUFACTURE; SERVE; TRANSMIT;
BID; PRICE; SELECT; INFORMATION; CUSTOMER
Derwent Class: T01
International Patent Class (Main): G06F-017/60
File Segment: EPI

10/5/37 (Item 16 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015540272 **Image available**
WPI Acc No: 2003-602428/200357
XRPX Acc No: N03-480067

**Goods sales method involves determining structure of goods sale by
analyzing purchaser preferred goods and price, and money specified by
seller for purchased goods**

Patent Assignee: HITACHI LTD (HITA)
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2003173400	A	20030620	JP 2001373120	A	20011206	200357 B

Priority Applications (No Type Date): JP 2001373120 A 20011206

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2003173400	A	12	G06F-017/60	

Abstract (Basic): JP 2003173400 A

NOVELTY - The purchaser preferred goods and prices are analyzed with reference to the predetermined purchasing log by a purchaser (1). A **database** (24) stores the information of goods to be sold, based on which goods is **selected**. The total money for the **goods** is **specified** by the seller. The structure of goods sales is determined based on analyzed result and money specified by seller.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) goods sales system; and
- (2) **program** for goods sales.

USE - For selling goods such as bag.

ADVANTAGE - Enables purchaser to buy desired goods at nominal cost.

DESCRIPTION OF DRAWING(S) - The figure shows the network configuration of goods sale system. (Drawing includes non-English language text).

- acceptance of orders DB (21)
 - customer DB (22)
 - lucky bag DB (23)
 - lucky bag target product DB (24)
 - structure goods provider DB (25)
- pp; 12 DwgNo 1/15

Title Terms: GOODS; SALE; METHOD; DETERMINE; STRUCTURE; GOODS; SALE;
PURCHASE; PREFER; GOODS; PRICE; MONEY; SPECIFIED; PURCHASE; GOODS
Derwent Class: T01

International Patent Class (Main): G06F-017/60
File Segment: EPI

10/5/38 (Item 17 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015493482 **Image available**
WPI Acc No: 2003-555629/200352
Related WPI Acc No: 2003-335215; 2003-353222; 2003-365132; 2003-365135;
2003-365137; 2003-373976; 2003-373977; 2003-380914; 2003-429998;
2003-448314; 2003-448315; 2003-448317; 2003-480465; 2003-507082;
2003-576387

XRPX Acc No: N03-441304

**Beauty product selection assisting method using local area network,
involves retrieving identity of specific product corresponding to
users body condition from database**

Patent Assignee: RUBINSTENN G (RUBI-I)

Inventor: RUBINSTENN G

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20030065588	A1	20030403	US 2001325559	P	20011001	200352 B
			US 200124332	A	20011221	

Priority Applications (No Type Date): US 2001325559 P 20011001; US
200124332 A 20011221

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20030065588	A1		28	G06F-017/60	Provisional application US 2001325559

Abstract (Basic): US 20030065588 A1

NOVELTY - Identity of beauty product used by each individuals during specific time-lapse is stored in a **database**. The identity of a **specific product** corresponding to the user's **selection** information such as external body condition e.g. wrinkles, is retrieved and displayed to the required user along with the beauty product used during the time-lapse of a specific individual.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) beauty product selection assisting system;
- (2) computer readable medium for storing beauty product selection assisting **program**; and
- (3) computer for assisting user in selection of beauty product.

USE - For assisting the user in selecting a beauty product such as anti-aging compounds, elasticity enhancers, hair coloring products, moisturizers, tanners, anti-wrinkle agents, blushes, mascara, eyeliners, lip liners, lipsticks, lip glosses, eyebrow liners, eye shadows, nail polishes, foundations, concealers, dental whitening products, cellulite reduction products, shampoos, conditioners, hair straighteners and curlers, weight reduction products, and any other cosmetic or other product, using the network such as local area network (LAN) or wide area network (WAN).

ADVANTAGE - Since the information of the beauty product required by the user is retrieved from the database it thus allows consumer to provide with tool for determining how the use and/or non-use of beauty products effects the consumers own appearance.

DESCRIPTION OF DRAWING(S) - The figure explains screen shot summarizing a beauty case history.

pp; 28 DwgNo 1/11

Title Terms: BEAUTY; PRODUCT; SELECT; ASSIST; METHOD; LOCAL; AREA; NETWORK;
RETRIEVAL; IDENTIFY; SPECIFIC; PRODUCT; CORRESPOND; USER; BODY; CONDITION
; DATABASE
Derwent Class: T01; T05; X27
International Patent Class (Main): G06F-017/60
File Segment: EPI

10/5/39 (Item 18 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015386688 **Image available**
WPI Acc No: 2003-447633/200342
Related WPI Acc No: 1999-060768
XRPX Acc No: N03-356969

Digital data delivery system includes digital data product providers
which receive delivered data products which are then processed and
recorded according to user specified programming options for playing
back data products

Patent Assignee: LEWIS W H (LEWI-I)
Inventor: LEWIS W H
Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20030040962	A1	20030227	US 97873584	A	19970612	200342 B
			US 99383994	A	19990826	
			US 2002126829	A	20020419	

Priority Applications (No Type Date): US 99383994 A 19990826; US 97873584 A
19970612; US 2002126829 A 20020419

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20030040962	A1	50	G06F-017/60	CIP of application US 97873584 Div ex application US 99383994

Abstract (Basic): US 20030040962 A1

NOVELTY - A **programmable** local receiver (11) for interfacing the
end user with a remote account transaction **server** , **selects**
specific digital data **products** which are delivered by the **server**
to the end user. The digital data product providers receive the
delivered data products which are then processed and recorded according
to user specified **programming** options for playing back the data
products.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the
following:

- (1) digital data display system; and
- (2) recorder.

USE - For delivering digital data products such as movies, video
catalogs, television show, music album and computer games in data
handling system and playback systems.

ADVANTAGE - Creates unique selection of information from distinct
user defined criteria. Permits end user to efficiently and effectively
manipulate data. Captures large amount of data spontaneously and
automatically for real time playback.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of
the receiver.

receiver (11)

pp; 50 DwgNo 2B/20

Title Terms: DIGITAL; DATA; DELIVER; SYSTEM; DIGITAL; DATA; PRODUCT;

RECEIVE; DELIVER; DATA; PRODUCT; PROCESS; RECORD; ACCORD; USER; SPECIFIED
; **PROGRAM** ; OPTION; PLAY; BACK; DATA; PRODUCT
Derwent Class: T01; W02; W03; W04
International Patent Class (Main): **G06F-017/60**
International Patent Class (Additional): H04N-007/173
File Segment: EPI

10/5/40 (Item 19 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015378825 **Image available**
WPI Acc No: 2003-439763/200341
XRPX Acc No: N03-350952

**Vehicle maintenance cost estimation learning method involves determining
maintenance cost correction coefficients based on specified values of
maintenance arrangement condition selected from learning database**

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)
Inventor: BLANCHARD J L; LORIN S; MESSATFA H; PAVILLON C
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20030055766	A1	20030320	US 2002229542	A	20020828	200341 B

Priority Applications (No Type Date): EP 2001480081 A 20010830

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20030055766	A1		14	G06F-017/60	

Abstract (Basic): US 20030055766 A1

NOVELTY - A table (210) is created to store the estimated maintenance cost associated with a **vehicle characteristic selected** from a learning **database** . Another table (220-0) is created for storing the specified values of maintenance agreement condition selected from learning database and determined maintenance cost correction coefficients associated with specified values.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

(1) computerized system; and
(2) storage device storing **program** for estimating maintenance cost of vehicle.

USE - For managing vehicle financing and estimating maintenance cost of vehicle.

ADVANTAGE - The maintenance costs of vehicle are evaluated accurately based on vehicle characteristics and maintenance agreement conditions.

DESCRIPTION OF DRAWING(S) - The figure schematically illustrates the learning phase algorithm for determining vehicle maintenance cost. tables (210,220-0)

pp; 14 DwgNo 2/7

Title Terms: VEHICLE; MAINTAIN; COST; ESTIMATE; LEARNING; METHOD; DETERMINE
; MAINTAIN; COST; CORRECT; COEFFICIENT; BASED; SPECIFIED; VALUE; MAINTAIN
; ARRANGE; CONDITION; SELECT; LEARNING; DATABASE

Derwent Class: T01

International Patent Class (Main): **G06F-017/60**

File Segment: EPI

10/5/41 (Item 20 from file: 350)

DIALOG(R)File 350:Derwent WPIX
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015359385 **Image available**
WPI Acc No: 2003-420323/200339
XRPX Acc No: N03-335699

**Electronic commerce system has custom global directories with
hierarchically organized product classes that categorize products from
sellers satisfying seller requirements**

Patent Assignee: I2 TECHNOLOGIES INC (ITWO-N); I2 TECHNOLOGIES US INC
(ITWO-N)

Inventor: TENORIO M

Number of Countries: 002 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20030061060	A1	20030327	US 200132945	A	20010927	200339 B
			US 2001326060	P	20010927	
DE 10244623	A1	20030430	DE 1044623	A	20020925	200339

Priority Applications (No Type Date): US 2001326060 P 20010927; US
200132945 A 20010927

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20030061060	A1		17	G06F-017/60	Provisional application US 2001326060

DE 10244623 A1 G06F-017/60

Abstract (Basic): US 20030061060 A1

NOVELTY - The custom global directories (35) have hierarchically organized product classes that categorize products from sellers (30a-30n) satisfying seller requirements. The directories are associated with **attributes** of categorized **products** in the product classes having pointers to **identify** seller **database**. The search query for product data in seller **database** is transferred through a search interface of the directories.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) dynamic database redirection method;
- (2) dynamic database redirection **program**; and
- (3) dynamic database redirection system.

USE - Electronic commerce system.

ADVANTAGE - The product data searching process is performed efficiently and quickly as the product classes associated with the sellers who satisfy seller requirements, are categorized.

DESCRIPTION OF DRAWING(S) - The figure shows a schematic diagram of the electronic commerce system.

sellers (30a-30n)
custom global directories (35)
pp; 17 DwgNo 1/4

Title Terms: ELECTRONIC; SYSTEM; CUSTOM; GLOBE; DIRECTORY; HIERARCHY;
ORGANISE; PRODUCT; CLASS; CATEGORY; PRODUCT; SATISFY; REQUIRE

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/42 (Item 21 from file: 350)

DIALOG(R)File 350:Derwent WPIX
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015359283 **Image available**
WPI Acc No: 2003-420221/200339
XRPX Acc No: N03-335598

Electronic commerce system for business transaction of products e.g. pen, searches for product data in specific database identified by pointer associated with specific product class
Patent Assignee: I2 TECHNOLOGIES INC (ITWO-N); I2 TECHNOLOGIES US INC (ITWO-N)

Inventor: TENORIO M

Number of Countries: 002 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20030059030	A1	20030327	US 2001326061	P	20010927	200339 B
			US 200137695	A	20011019	
DE 10244731	A1	20030724	DE 1044731	A	20020925	200349

Priority Applications (No Type Date): US 2001326061 P 20010927; US 200137695 A 20011019

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20030059030	A1		15	G06F-007/00	Provisional application US 2001326061

DE 10244731 A1 G06F-017/60

Abstract (Basic): US 20030059030 A1

NOVELTY - A global content directory (GCD) (42) provides several products organized in a hierarchy, categorized into different classes stored in the product databases (32a-32n). A search interface allows the user to search for the product data in the database identified using a pointer associated with the specific class. A traffic module monitors the traffic level associated with each product.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) load balancing method; and
- (2) load balancing **software**.

USE - Electronic commerce system for business transaction of products including goods like pens, real property, services or information, appliances like window treatments, paint, cabinetry, plumbing, dishes and cooking utensils, electronic products like televisions and stereos using Internet.

ADVANTAGE - Increases the number of potential buyers seeking information about the products, and the speed of data retrieval that prevents the problem of high bandwidth traffic. Allows product data to be stored in cache for faster retrieval and achieves dynamic load balancing based on the traffic levels associated with the product classes without using predictive algorithms. Saves time and money without slowing down the transactions.

DESCRIPTION OF DRAWING(S) - The figure shows an example of the electronic commerce system.

product databases (32a-32n)
global content directory (42)
pp; 15 DwgNo 1/4

Title Terms: ELECTRONIC; SYSTEM; BUSINESS; TRANSACTION; PRODUCT; PEN; SEARCH; PRODUCT; DATA; SPECIFIC; DATABASE; IDENTIFY; POINT; ASSOCIATE; SPECIFIC; PRODUCT; CLASS

Derwent Class: T01; W01

International Patent Class (Main): G06F-007/00; **G06F-017/60**

International Patent Class (Additional): G06F-015/16

File Segment: EPI

10/5/43 (Item 22 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015338873 **Image available**
WPI Acc No: 2003-399811/200338

System for offering EC service over network by using non-formatted transaction scheme with differential application of discount ratio

Patent Assignee: KIM K (KIMK-I)

Inventor: KIM K

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2003006332	A	20030123	KR 200142045	A	20010712	200338 B

Priority Applications (No Type Date): KR 200142045 A 20010712

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
KR 2003006332	A	1	G06F-017/60	

Abstract (Basic): KR 2003006332 A

NOVELTY - An EC service system is provided to enable a user to buy specific goods by a purchase power, for example by offering a high purchase price, whose price is not formatted with respect to a time and can be lowered according to a variable price selection module.

DETAILED DESCRIPTION - The system comprises several steps. First, a variable price selection module is constructed to determine a discounted price via a plurality of steps according to a probability when a user buys specific goods, and a list of goods, to which discount ratios are differentially applied, is constructed at a database(S100). A server offers accessing users the list of the goods to be sold via a non-formatted transaction scheme(S200). If a user **selects specific goods** among the offered goods list and pays the **selected** goods at the highest price, the **server** links the user computer to the variable price selection module(S300). The variable price selection module determines one among plural discounted prices from the highest to the lowest price, and the server pays back a difference between the paid amount and the finally determined amount(S400).

pp; 1 DwgNo 1/10

Title Terms: SYSTEM; OFFER; SERVICE; NETWORK; NON; TRANSACTION; SCHEME; DIFFERENTIAL; APPLY; DISCOUNT; RATIO

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/44 (Item 23 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015334667 **Image available**
WPI Acc No: 2003-395604/200338
XRPX Acc No: N03-315981

Vehicle sales support method for supporting vehicle sales online issuing certificate corresponding to the identification information from contracted specification data stored in database

Patent Assignee: MAZDA MOTOR CORP (MAZD); MAZDA KK (MAZD)

Inventor: TAKAOKA H

Number of Countries: 032 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 1298565	A2	20030402	EP 200221745	A	20020925	200338 B
US 20030065612	A1	20030403	US 2002254872	A	20020926	200338
JP 2003173416	A	20030620	JP 2002218763	A	20020726	200350

Priority Applications (No Type Date): JP 2002218763 A 20020726; JP 2001303203 A 20010928

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
EP 1298565	A2	E	55	G06F-017/60	
Designated States (Regional): AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI SK TR					
US 20030065612	A1			G06F-017/60	
JP 2003173416	A		34	G06F-017/60	

Abstract (Basic): EP 1298565 A2

NOVELTY - The method involves storing a **selected specification** of a **vehicle** related to a purchase contract, made at least after specification **selection** of a customer, in a **database** as contracted specification data in association with **identification** information for **specifying the vehicle**. A certificate issuing step is performed at a given timing after making the purchase contract for the vehicle with the customer, involving selecting the contracted specification data of the vehicle corresponding to the identification information. A certificate is issued for certifying the specification of the vehicle.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (a) a vehicle sales support system;
- (b) a control **program** for a vehicle sales support system.

USE - For supporting vehicle sales online.

ADVANTAGE - Allows selected specification to be grasped, even after purchase.

DESCRIPTION OF DRAWING(S) - The figure shows a customized vehicle estimate/order or configuration system.

pp; 55 DwgNo 1/30

Title Terms: VEHICLE; SALE; SUPPORT; METHOD; SUPPORT; VEHICLE; SALE; ISSUE; CERTIFY; CORRESPOND; IDENTIFY; INFORMATION; CONTRACT; SPECIFICATION; DATA; STORAGE; DATABASE

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/45 (Item 24 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015334665 **Image available**

WPI Acc No: 2003-395602/200338

Related WPI Acc No: 2003-344883; 2003-395603; 2003-517937; 2003-602430; 2003-611450

XRPX Acc No: N03-315979

Vehicle sales support system for supporting vehicle sales to customers online has reference information database for storing reference information to be used by vehicle distributors in examining estimated prices of vehicles

Patent Assignee: MAZDA MOTOR CORP (MAZD)

Inventor: TAKAOKA H

Number of Countries: 032 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 1298561	A1	20030402	EP 200221469	A	20020925	200338 B
US 20030065532	A1	20030403	US 2002254936	A	20020926	200338
KR 2003027775	A	20030407	KR 200258624	A	20020927	200353

Priority Applications (No Type Date): JP 2002218727 A 20020726; JP 2001303025 A 20010928

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
EP 1298561	A1	E	94	G06F-017/60	
Designated States (Regional): AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI SK TR					
US 20030065532	A1			G06F-017/60	
KR 2003027775	A			G06F-017/60	

Abstract (Basic): EP 1298561 A1

NOVELTY - The sales support system includes a manufacturer recommended retail prices **database** for storing data enabling calculation of manufacturer recommended retail prices of vehicles. An estimated price **database** stores estimated prices of **vehicles** having the **specification** set by distributors. A specification **selector** presents the **specification** of the **vehicle** to a customer. A distributor **selector** presents the distributors to the customer. An estimated price submit element submits a price estimate to a requesting customer.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (a) a vehicle sales support **program** ;
- (b) a vehicle sales support method.

USE - For supporting vehicle sales to customers online.

ADVANTAGE - Allows distributor to easily set appropriate estimated price for customer not much higher than estimated prices set by another distributor.

DESCRIPTION OF DRAWING(S) - The figure shows the whole structure of a customized vehicle estimate/order or configuration system.

pp; 94 DwgNo 1/47

Title Terms: VEHICLE; SALE; SUPPORT; SYSTEM; SUPPORT; VEHICLE; SALE;

CUSTOMER; REFERENCE; INFORMATION; DATABASE; STORAGE; REFERENCE;

INFORMATION; VEHICLE; DISTRIBUTE; ESTIMATE; PRICE; VEHICLE

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/46 (Item 25 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015325621 **Image available**

WPI Acc No: 2003-386556/200337

XRPX Acc No: N03-308972

Online vehicle information processing method involves selecting relevant prestored purchasing assistance information of vehicles automatically, based on specification input from user terminal

Patent Assignee: MAZDA KK (MAZD)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2003108821	A	20030411	JP 2001298780	A	20010928	200337 B

Priority Applications (No Type Date): JP 2001298780 A 20010928

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
JP 2003108821 A 37 G06F-017/60

Abstract (Basic): JP 2003108821 A

NOVELTY - The purchasing assistance information about vehicles such as trial vehicle, demonstration vehicle, and stock vehicle, are stored in **database** . The relevant assistance information is **selected** automatically at the **server** side, based on **vehicle specification** input from the user terminal, and the **selected** information is transmitted to user terminal.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) information processor;
- (2) information processor control **program** ; and
- (3) recorded medium storing information processor control **program**

USE - For processing information about motor vehicle through Internet.

ADVANTAGE - Since the purchasing assistance information of vehicle is selected automatically based on the specification input from user, the processor enables the user to observe and select the vehicle of his/her choice easily through Internet.

DESCRIPTION OF DRAWING(S) - The figure shows a flowchart explaining the information processing method. (Drawing includes non-English language text).

pp; 37 DwgNo 21/42

Title Terms: VEHICLE; INFORMATION; PROCESS; METHOD; SELECT; RELEVANT;
PURCHASE; ASSIST; INFORMATION; VEHICLE; AUTOMATIC; BASED; SPECIFICATION;
INPUT; USER; TERMINAL

Derwent Class: T01

International Patent Class (Main): **G06F-017/60**

International Patent Class (Additional): G06F-017/30

File Segment: EPI

10/5/47 (Item 26 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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015288386 **Image available**

WPI Acc No: 2003-349319/200333

XRPX Acc No: N03-279793

Electronic commercial transaction method involves reducing market price of specific goods selectively based on customer- specified goods purchase order phenomenon

Patent Assignee: HITACHI LTD (HITA)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2003108842	A	20030411	JP 2001296182	A	20010927	200333 B

Priority Applications (No Type Date): JP 2001296182 A 20010927

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
JP 2003108842 A 8 G06F-017/60

Abstract (Basic): JP 2003108842 A

NOVELTY - The goods purchase order information received from

several customer terminals for a specific time period are recorded in a database of a **server** . The goods purchase order phenomenon is determined based on the received purchase order information. The market price of **specific goods** is reduced **selectively** based on the determined goods purchase order phenomenon.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) electronic commercial transaction system;
- (2) electronic commercial transaction **program** ; and
- (3) computer-readable recorded medium storing electronic commercial transaction **program** .

USE - For electronic commercial transaction system (claimed) and online shopping system.

ADVANTAGE - Enables to collect several orders corresponding to the goods as the market price of specific goods are decreased based on the customer-specified goods purchase order phenomenon. Also the transportation cost of the goods are decreased reliably.

DESCRIPTION OF DRAWING(S) - The figure shows a flowchart of the electronic commercial transaction process. (Drawing includes non-English language text).

pp; 8 DwgNo 3/8

Title Terms: ELECTRONIC; COMMERCIAL; TRANSACTION; METHOD; REDUCE; MARKET; PRICE; SPECIFIC; GOODS; SELECT; BASED; CUSTOMER; SPECIFIED; GOODS; PURCHASE; ORDER; PHENOMENON

Derwent Class: T01; T05

International Patent Class (Main): **G06F-017/60**

File Segment: EPI

10/5/48 (Item 27 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015269055 **Image available**

WPI Acc No: 2003-329984/200331

XRPX Acc No: N03-264093

Online product purchase system sends set of predetermined search queries acquired from database related to attribute of selected product to web sites for providing purchase profile of selected product

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)

Inventor: MCBREARTY G F; MULLEN S P; SHIEH J M

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20030009390	A1	20030109	US 2001899453	A	20010705	200331 B

Priority Applications (No Type Date): US 2001899453 A 20010705

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20030009390	A1		12	G06F-017/60	

Abstract (Basic): US 20030009390 A1

NOVELTY - The system allows selection of a product offered for sale from a web page accessed from a sales web site. A set of predetermined search queries which are acquired from a **database** related to **attributes of selected products** , is sent to the web site for providing a purchase profile of the selected product.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

- (1) online product purchase method; and

(2) online product purchase **program** .
USE - For purchasing products through network such as Internet.
ADVANTAGE - Facilitates interactive use of sales websites easily by providing predetermined search queries for selected products, thus improving shopping efficiency of customer.
DESCRIPTION OF DRAWING(S) - The figure shows a flowchart of online product purchase method.

pp; 12 DwgNo 5/6

Title Terms: PRODUCT; PURCHASE; SYSTEM; SEND; SET; PREDETERMINED; SEARCH; QUERY; ACQUIRE; DATABASE; RELATED; ATTRIBUTE; SELECT; PRODUCT; WEB; SITE; PURCHASE; PROFILE; SELECT; PRODUCT
Derwent Class: T01; W01
International Patent Class (Main): G06F-017/60
International Patent Class (Additional): G06F-007/00; G06F-017/00; G06F-017/30
File Segment: EPI

10/5/49 (Item 28 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015215279 **Image available**
WPI Acc No: 2003-275816/200327
XRPX Acc No: N03-219056

Database **query method involves storing created item in database , displaying identifiers of several items found during search and depicting fields of specific items upon selection of associated identifier**

Patent Assignee: ADLER S R (ADLE-I); CHESTNUT G P (CHES-I); COYLE D W (COYL-I); DANGEL C K (DANG-I); DUROCHER J F (DURO-I); FARNER L L (FARN-I); KIENE B P (KIEN-I); KIM R (KIMR-I); MARPE J S (MARP-I); PEPPER R (PEPP-I); YAMMINE P R (YAMM-I); ACCENTURE LLP (ACCE-N)

Inventor: ADLER S R; CHESTNUT G P; COYLE D W; DANGEL C K; DUROCHER J F; FARNER L L; KIENE B P; KIM R; MARPE J S; PEPPER R; YAMMINE P R

Number of Countries: 001 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020184191	A1	20021205	US 99447934	A	19991123	200327 B
US 6581039	B2	20030617	US 99447934	A	19991123	200341

Priority Applications (No Type Date): US 99447934 A 19991123

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20020184191	A1		57	G06F-007/00	
US 6581039	B2			G06F-017/60	

Abstract (Basic): US 20020184191 A1

NOVELTY - The method involves allowing the user to create an item such as a report, a milestone, et., with several fields. The item is stored in a database with an identifier corresponding to the user. The **database** is searched using received search query. The identifiers of several items found during the search, are displayed. The fields of **specific items** are depicted upon **selection** of associated **identifier of specific items** .

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

- (1) computer **program** for querying database; and
- (2) database querying system.

USE - For online data querying through internet.

ADVANTAGE - The identifier corresponding to user can include name of the user and a team on which the user works. Enables querying a database including several items generated by multiple users. The user is allowed to edit a predetermined set of fields upon depicting the field in response to the selection of associated identifier. Retrieves information from database storing information relating to the progression of a process.

DESCRIPTION OF DRAWING(S) - The figure shows a schematic diagram of data querying system.

pp; 57 DwgNo 1/26

Title Terms: DATABASE; QUERY; METHOD; STORAGE; ITEM; DATABASE; DISPLAY; IDENTIFY; ITEM; FOUND; SEARCH; DEPICTED; FIELD; SPECIFIC; ITEM; SELECT; ASSOCIATE; IDENTIFY

Derwent Class: T01

International Patent Class (Main): G06F-007/00; G06F-017/60

File Segment: EPI

10/5/50 (Item 29 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015211035 **Image available**

WPI Acc No: 2003-271571/200327

XRPX Acc No: N03-215344

Online questionnaire method for motor vehicle component design, involves updating design information each time, whenever new user selects goods design based on displayed previous design information

Patent Assignee: KINUGAWA RUBBER IND CO LTD (KINU)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2003006408	A	20030110	JP 2001184302	A	20010619	200327 B

Priority Applications (No Type Date): JP 2001184302 A 20010619

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 2003006408	A		11	G06F-017/60	

JP 2003006408 A

Abstract (Basic): JP 2003006408 A

NOVELTY - The design information of **specific goods** stored in a **database** (4) of manufacture **server** (3) is **selected** based on personal information about the user. The information about previous design of selected goods, stored in a memory (6), is displayed, for selection of goods design. The design information is updated each time whenever a new user chooses the design based on the displayed information.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

(1) Goods design questionnaire system; and

(2) Computer readable recording medium storing goods design questionnaire **program** .

USE - For designing components of motor vehicle.

ADVANTAGE - Since design information is updated whenever user selects a design, enables to view previous design information and thus design of goods is performed efficiently.

DESCRIPTION OF DRAWING(S) - The figure shows an explanatory drawing explaining the goods design questionnaire method. (Drawing includes non-English language text).

Manufacture server (3)

Database (4)

Memory (6)
pp; 11 DwgNo 1/9
Title Terms: QUESTIONNAIRE; METHOD; MOTOR; VEHICLE; COMPONENT; DESIGN;
UPDATE; DESIGN; INFORMATION; TIME; NEW; USER; SELECT; GOODS; DESIGN;
BASED; DISPLAY; DESIGN; INFORMATION
Derwent Class: T01; W04
International Patent Class (Main): G06F-017/60
File Segment: EPI

10/5/51 (Item 30 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015096051 **Image available**
WPI Acc No: 2003-156569/200315
XRPX Acc No: N03-123651

Seller pre-qualification provision system for e-commerce, has search interface to communicate product data search query only to seller databases associated with sellers having attribute values matching set criteria

Patent Assignee: I2 TECHNOLOGIES INC (ITWO-N)
Inventor: TENORIO M
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020174022	A1	20021121	US 2001858322	A	20010515	200315 B

Priority Applications (No Type Date): US 2001858322 A 20010515

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20020174022	A1		16	G06F-017/60	

Abstract (Basic): US 20020174022 A1

NOVELTY - Seller databases (32a-32n) are identified by pointers associated with selected product class. A search interface communicates a search query for product data, only to seller **databases** associated with sellers (30a-30n), having attribute values matching set seller attribute criteria, in response to **selection** of the **product** class and **specification** of seller attribute criteria.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

- (1) Method of pre-qualifying sellers; and
- (2) **Program** for providing seller pre-qualification.

USE - For providing seller pre-qualification during matching phase of e-commerce transaction.

ADVANTAGE - Allows buyers to pre-qualify sellers based on seller attribute values in addition to product attribute values. Simplifies and increases the speed of matching phase of e-commerce transaction in which buyer searches for suitable product and/or suitable seller.

DESCRIPTION OF DRAWING(S) - The figure shows an e-commerce system.

Sellers (30a-30n)

Seller databases (32a-32n)

pp; 16 DwgNo 1/5

Title Terms: PRE; QUALIFY; PROVISION; SYSTEM; SEARCH; INTERFACE;
COMMUNICATE; PRODUCT; DATA; SEARCH; QUERY; ASSOCIATE; ATTRIBUTE; VALUE;
MATCH; SET; CRITERIA
Derwent Class: T01; T05
International Patent Class (Main): G06F-017/60
File Segment: EPI

10/5/52 (Item 31 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015092567 **Image available**
WPI Acc No: 2003-153085/200315
XRPX Acc No: N03-121204

**Information retrieval method involves displaying feature quantity of
search item in coordinate space**

Patent Assignee: BARUBAROGU GK (BARU-N)
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2003006227	A	20030110	JP 2001192250	A	20010626	200315 B

Priority Applications (No Type Date): JP 2001192250 A 20010626

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2003006227	A	13	G06F-017/30	

Abstract (Basic): JP 2003006227 A

NOVELTY - The description information containing the name of the search item and its feature quantities are stored in a database . An extraction screen that displays the feature quantity in coordinate space is produced, from which the search item is chosen.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

- (1) Information retrieval apparatus; and
- (2) Information retrieval program .

USE - For retrieving information.

ADVANTAGE - Information can be retrieved efficiently by displaying feature quantity in coordinate space.

DESCRIPTION OF DRAWING(S) - The figure shows the display screen for information retrieval. (Drawing includes non-English language text).
pp; 13 DwgNo 1/9

Title Terms: INFORMATION; RETRIEVAL; METHOD; DISPLAY; FEATURE; QUANTITY;
SEARCH; ITEM; COORDINATE; SPACE

Derwent Class: T01

International Patent Class (Main): G06F-017/30

International Patent Class (Additional): G06F-017/60

File Segment: EPI

10/5/53 (Item 32 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.

015014822 **Image available**
WPI Acc No: 2003-075339/200307
XRPX Acc No: N03-058378

**Product configuration and ordering service provision method e.g. for
paper products through Internet, involves informing user if selected
product configuration option results in permissible combination**

Patent Assignee: AVERY DENNISON CORP (AVER)

Inventor: BRAINARD K C; COURTWRIGHT M; LUTZ K A; MEANS D D; MIKULANDRA R M;
PILLAR D M; ROSS K

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020161668	A1	20021031	US 2001275298	P	20010313	200307 B
			US 200298879	A	20020313	

Priority Applications (No Type Date): US 2001275298 P 20010313; US 200298879 A 20020313

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20020161668	A1	13	G06F-017/60	Provisional application US 2001275298

Abstract (Basic): US 20020161668 A1

NOVELTY - A series of **product configuration selected** by an user are received. A **database** (110) is referred and the user is informed if the selected option result is permissible combination, else the user is provided with information about the nature of impermissibility.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

- (1) Method for providing product configuration and ordering options;
- (2) Computer readable medium storing product configuration and ordering options provision **program** ; and
- (3) System for providing product configuration.

USE - For placing orders for products like paper products e.g. labels, pressure sensitive papers, film, etc., through Internet.

ADVANTAGE - Eliminates the need to distribute cumbersome hard copy price sheets that quickly become outdated. Provides robust, user friendly, easy to use **software** tools.

DESCRIPTION OF DRAWING(S) - The figure illustrates a product configuration and ordering service provision system.

Database (110)

pp; 13 DwgNo 1/9

Title Terms: PRODUCT; CONFIGURATION; ORDER; SERVICE; PROVISION; METHOD; PAPER; PRODUCT; THROUGH; INFORMATION; USER; SELECT; PRODUCT; CONFIGURATION; OPTION; RESULT; PERMIT; COMBINATION

Derwent Class: T01; T05

International Patent Class (Main): **G06F-017/60**

File Segment: EPI

10/5/54 (Item 33 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014836180 **Image available**

WPI Acc No: 2002-656886/200270

XRPX Acc No: N02-519342

Parallel switch gear system customization/specification through internet, involves retrieving information about switch gear system from database, using selected specifications, by accessing products configuring software

Patent Assignee: GENERAL ELECTRIC CO (GENE); LAUFENBERG R (LAUF-I); LESLIE D (LESL-I)

Inventor: LAUFENBERG R; LESLIE D

Number of Countries: 004 Number of Patents: 004

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020107749	A1	20020808	US 2001777057	A	20010205	200270 B
CN 1369819	A	20020918	CN 2002103435	A	20020205	200303
KR 2002065371	A	20020813	KR 20026251	A	20020204	200309
TW 571211	A	20040111	TW 2002101047	A	20020123	200442

Priority Applications (No Type Date): US 2001777057 A 20010205

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20020107749	A1		15	G06F-017/60	
CN 1369819	A			G06F-015/16	
KR 2002065371	A			G06F-017/60	
TW 571211	A			G06F-017/60	

Abstract (Basic): US 20020107749 A1

NOVELTY - A product configuration **software** residing in a **server** is accessed by a user through internet. The switch gear **product specifications** are **selected** by the user from user interface displayed on a device. The bill of materials, drawing, price quotation for a parallel switch gear system are retrieved from a database based on the used selected specifications.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

(1) System for customizing and specifying parallel switch gear system;

(2) Database;

(3) Computer-readable medium storing parallel switch gear system configuring **program** ; and

(4) Parallel switch gear system configuring **program** .

USE - For customizing and specifying parallel switch gear system through WAN, LAN, internet or intranet.

ADVANTAGE - Provides ability to lookup the pre-entered quotation for the parallel switch gear system and allows to modify the quotation to create a new quotation.

DESCRIPTION OF DRAWING(S) - The figure shows the flowchart explaining network based parallel switch gear customization/specification method.

pp; 15 DwgNo 3/8

Title Terms: PARALLEL; SWITCH; GEAR; SYSTEM; CUSTOMISATION; SPECIFICATION; THROUGH; RETRIEVAL; INFORMATION; SWITCH; GEAR; SYSTEM; DATABASE; SELECT; SPECIFICATION; ACCESS; PRODUCT; **SOFTWARE**

Derwent Class: T01

International Patent Class (Main): G06F-015/16; **G06F-017/60**

File Segment: EPI

10/5/55 (Item 34 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014815159 **Image available**

WPI Acc No: 2002-635865/200268

XRPX Acc No: N02-502364

Vehicle history management system using Internet, has server that receives vehicle specific identifier from client, based on which program running on it provides access to stored vehicle information

Patent Assignee: JOHNSON CONTROLS TECHNOLOGY CO (JOHN-N)

Inventor: ANDERSON J S; BOSGRAAF L M; CZAPLICKI T J; ELHART S J; GESCHKE J R; SUMAN M J; VAN ORDER K L; WARANIAK J M; ZEINSTRAM L

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020091706	A1	20020711	US 2000230274	A	20000906	200268 B
			US 2001948139	A	20010906	

Priority Applications (No Type Date): US 2000230274 P 20000906; US
2001948139 A 20010906

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
US 20020091706 A1 33 G06F-017/00 Provisional application US 2000230274
Abstract (Basic): US 20020091706 A1

NOVELTY - A **database** stores information related to design and manufacturing history of a vehicle. A **server** in communication with a communication network, receives **vehicle specific identifier** from a client, based on which a **program** running on the **server** provides access to the stored information.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

- (1) an on-line environment for vehicle history access;
- (2) a vehicle specific data retrieving method; and
- (3) a vehicle personalization system.

USE - For managing vehicle history through communication network such as token ring network, Ethernet network, intranet, Internet, telephone network, cable network, satellite network, wireless or wired network and hybrid network.

ADVANTAGE - Allows a user to retrieve warranty information on-line, without a need to keep paper records of the warranty information.

DESCRIPTION OF DRAWING(S) - The figure shows the vehicle history management system front end user interface.

pp; 33 DwgNo 2/8

Title Terms: VEHICLE; HISTORY; MANAGEMENT; SYSTEM; SERVE; RECEIVE; VEHICLE;
SPECIFIC; IDENTIFY; CLIENT; BASED; **PROGRAM** ; RUN; ACCESS; STORAGE;
VEHICLE; INFORMATION

Derwent Class: T01

International Patent Class (Main): G06F-017/00

International Patent Class (Additional): **G06F-017/60**

File Segment: EPI

10/5/56 (Item 35 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014803053 **Image available**

WPI Acc No: 2002-623759/200267

XRPX Acc No: N02-494062

Information providing system selects information to be provided to user based on total time of user activity with respect to specified items

Patent Assignee: NAMCO LTD (NAMC-N)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2002222273	A	20020809	JP 200118995	A	20010126	200267 B

Priority Applications (No Type Date): JP 200118995 A 20010126

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
JP 2002222273 A 12 G06F-017/60

Abstract (Basic): JP 2002222273 A

NOVELTY - A memory stores several types of activity records and corresponding information. A selection unit (115) selects relevant information for a user's **record** based on total time of activity of user with respect to **specified items** , and provides the **selected** information to mobile telephone (200) of user.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

(1) Information providing **program** ; and

(2) Information storage medium.

USE - For providing information related to user's activity record.

ADVANTAGE - Ensures provision of useful information to various users, with respect to their activity.

DESCRIPTION OF DRAWING(S) - The figure shows the functional block diagram of the information providing system. (Drawing includes non-English language text).

Selection unit (115)

Mobile telephone (200)

pp; 12 DwgNo 4/11

Title Terms: INFORMATION; SYSTEM; SELECT; INFORMATION; USER; BASED; TOTAL; TIME; USER; ACTIVE; RESPECT; SPECIFIED; ITEM

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/57 (Item 36 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014724383 **Image available**

WPI Acc No: 2002-545087/200258

System and method for offering smart fashion coordination service

Patent Assignee: KO E J (KOEJ-I)

Inventor: KO E J

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2002013082	A	20020220	KR 200046455	A	20000808	200258 B

Priority Applications (No Type Date): KR 200046455 A 20000808

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
KR 2002013082	A		1	G06F-017/60	

Abstract (Basic): KR 2002013082 A

NOVELTY - A smart fashion coordination service system and method is provided to enable a user to directly select an animation model, a fashion life environment and a fashion goods over an online network, and to compare the fashion goods two or three dimensionally.

DETAILED DESCRIPTION - The method comprises steps of a user accessing a coordination system(200), a coordination server of the coordination system checking if the accessing user is registered as a member(201), the server displaying a main web page to enable the user to choose a service menu and a coordination model(202), the user choosing the coordination model(203), the coordination server loading data from a coordination item database and a model database according to the chosen model, and offering the coordination model after processing the loaded data(204), in the case that the user **selects** an **item** of a **specific** part over the model, the **server** displaying the item with various informations, e.g. a history, a colour, or a material, and displaying an **application** example(210), the server offering an option, a price or a sale store if the user selecting the item(211,212), in the case that the user selects an overall coordination information, the user selecting a text, a moving picture or a fashion show information according to a computing environment(220), the server displaying goods informations according to

the user's inclination(221), the server processing data in a model processing module if the user selects an item, and displaying the item over the model(222,223), and the user observing the model while changing the coordination items(222,224).

pp; 1 DwgNo 1/10

Title Terms: SYSTEM; METHOD; OFFER; SMART; FASHION; COORDINATE; SERVICE

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/58 (Item 37 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014714111 **Image available**

WPI Acc No: 2002-534815/200257

Method for selling products using ppl

Patent Assignee: SIGNIA MEDAI GROUP INC (SIGN-N)

Inventor: LEE J S

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2002011650	A	20020209	KR 200045058	A	20000803	200257 B

Priority Applications (No Type Date): KR 200045058 A 20000803

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
KR 2002011650	A		1	G06F-017/60	

Abstract (Basic): KR 2002011650 A

NOVELTY - A method for selling products using a PPL(Product In Placement) is provided to increase the convenience of a purchaser by providing electronic documents for an advertisement of a product advertisement in case that the user selects moving pictures of the product, and by enabling the purchaser to connect to a consultant of a selling server under the guidance of the consultant and purchase the product.

DETAILED DESCRIPTION - A selling server edits moving pictures in order for an electronic document for an advertisement of a PPL product and an **application program** using a moving picture editing unit to connect through a hyperlink(S10). The moving pictures edited are downloaded to a purchaser terminal through the selling **server** (S12). In case that a purchaser **selects** images of a **specific product** including a PPL advertisement, an electronic document including detail information is displayed(S14approximatelyS16). In case that a purchaser selects a product purchasing in the electronic document, the purchaser terminal is automatically connected to a consultant of the selling server via a network. An **application program** equipped with a transaction document is executed(S18approximatelyS20). In case that the purchaser is connected to the consultant, the purchaser inputs a sort and a volume of the product selected(S22).

pp; 1 DwgNo 1/10

Title Terms: METHOD; SELL; PRODUCT

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/59 (Item 38 from file: 350)

DIALOG(R)File 350:Derwent WPIX
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014470827 **Image available**

WPI Acc No: 2002-291530/200233

Related WPI Acc No: 2001-273149; 2002-105743; 2002-105744; 2002-105761;
2002-147083; 2002-171069; 2002-204874; 2002-279976; 2002-350865;
2002-350866; 2002-350867; 2002-350868; 2002-361052; 2002-371135;
2002-381742; 2002-403380; 2002-414143; 2002-434651; 2002-547122;
2003-901131

XRPX Acc No: N02-227659

**Products request matching method for e-commerce, involves parsing
received request for information about item to determine attributes
of item, and searching database for selecting products having the
attributes**

Patent Assignee: CARPENTER W H (CARP-I); MILLER G P (MILL-I); MILLER M R
(MILL-I)

Inventor: CARPENTER W H; MILLER G P; MILLER M R

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020026369	A1	20020228	US 99296479	A	19990422	200233 B
			US 2001783743	A	20010214	

Priority Applications (No Type Date): US 2001783743 A 20010214; US 99296479
A 19990422

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20020026369	A1	54	G06F-017/60	CIP of application US 99296479

Abstract (Basic): US 20020026369 A1

NOVELTY - A request received for information about an item, is
parsed by a **server** (102) to determine **attributes** of the **item**. A
database (108) is searched for **selecting** the **products** having the
attributes, and the information about the **selected** product is
retrieved and output to the user system (152).

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the
following:

(a) Computer **program** product for products request matching;

(b) Products request matching system

USE - For matching products, services with textual request in
electronic commerce using networks such as private intranet, local area
network (LAN), wide area network (WAN) and other wired, wireless and
optical communication links.

ADVANTAGE - Enables retrieval of information about the
products/items in which the user is interested, thereby providing
accurate targeting of advertisements, marketing and electronic commerce
opportunities to user.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of
the system producing information about the products.

Server (102)

Database (108)

User system (152)

pp; 54 DwgNo 1/28

Title Terms: PRODUCT; REQUEST; MATCH; METHOD; PARSE; RECEIVE; REQUEST;
INFORMATION; ITEM; DETERMINE; ATTRIBUTE; ITEM; SEARCH; DATABASE; SELECT;
PRODUCT; ATTRIBUTE

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/60 (Item 39 from file: 350)
DIALOG(R) File 350:Derwent WPIX
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014326281 **Image available**
WPI Acc No: 2002-146983/200219
XRPX Acc No: N02-111402

Three-dimensional object display system for displaying merchandise information in Internet shopping, produces 3D space data for displaying each product according to calculated coordinate values for 3D space
Patent Assignee: FUJITSU LTD (FUJIT); IIDA K (IIDA-I); NAKAYAMA K (NAKA-I)
Inventor: IIDA K; NAKAYAMA K
Number of Countries: 002 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20010050687	A1	20011213	US 2001810412	A	20010319	200219 B
JP 2002056411	A	20020222	JP 2001136861	A	20010508	200219

Priority Applications (No Type Date): JP 2000160180 A 20000530

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20010050687	A1	21	G09G-005/00	
JP 2002056411	A	12	G06T-017/40	

Abstract (Basic): US 20010050687 A1

NOVELTY - A three-dimensional space data production unit calculates coordinates values for three-dimensional space to position each product based on several **product attribute** values **selected** from **attributes** stored in **product data base**. The production unit produces three-dimensional space data for displaying each product according to calculated coordinate values for the three-dimensional space.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (a) Three-dimensional object display method;
- (b) Computer readable medium containing three-dimensional object display **program** ;
- (c) Computer implemented method for displaying objects in three-dimensional space

USE - For displaying merchandise information provided to users, during Internet shopping.

ADVANTAGE - Facilitates comparison between products and facilitates selection of the desired products by allowing the purchaser to input several purchase factors relating to the desired merchandise and positioning product image data in three-dimensional space using the input factors. Provides improved and useful three-dimensional object display system, which displays several products in an apparent three-dimensional space display, according to several product attributes used as criteria, to select products.

DESCRIPTION OF DRAWING(S) - The figure shows the flowchart of product list production method.
pp; 21 DwgNo 2/15

Title Terms: THREE; DIMENSION; OBJECT; DISPLAY; SYSTEM; DISPLAY;
MERCHANDISE; INFORMATION; SHOPPING; PRODUCE; SPACE; DATA; DISPLAY;
PRODUCT; ACCORD; CALCULATE; COORDINATE; VALUE; SPACE

Derwent Class: P85; T01

International Patent Class (Main): G06T-017/40; G09G-005/00

International Patent Class (Additional): G06F-003/00; G06F-003/14;

G06F-017/30; **G06F-017/60** ; G06T-001/00

File Segment: EPI; EngPI

10/5/61 (Item 40 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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014185607 **Image available**
WPI Acc No: 2002-006304/200201
XRPX Acc No: N02-005394

Information processing system for interactive financial account services
using internet, stores response data to received query, when common
advertisement information related to both user servers is recognized

Patent Assignee: NIPPON PROMITE KK (NIPR-N)
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2001283100	A	20011012	JP 200120654	A	20010129	200201 B

Priority Applications (No Type Date): JP 200023365 A 20000127

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 2001283100	A		65	G06F-017/60	

Abstract (Basic): JP 2001283100 A

NOVELTY - A **server** (1) initiates predefined processing of input
data based on the **application program**. The advertisement and
other information containing **specific verification items** is judged,
to **identify** the correct users or sponsors. The information output by
an user **server** (11) is searched with search conditions. When a common
information related to both user servers (11,12) is identified, a
response data to received query is stored in server (3).

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the
following:

- (a) Information processing method;
- (b) Information processor;
- (c) Information processing **program** ;
- (d) Recording medium storing processing **program**

USE - For interactive financial account services, domestic account
service, advertisement related services, market research using
internet.

ADVANTAGE - Automates reception of verification request with
respect to input information, due to use of **application programs** .
Enables recognizing the market situation of company and other
individuals information effectively, thereby company management is
simplified.

DESCRIPTION OF DRAWING(S) - The figure shows an explanatory view of
information processing system. (Drawing includes non-English language
text).

Servers (1,3,11,12)

pp; 65 DwgNo 2/49

Title Terms: INFORMATION; PROCESS; SYSTEM; INTERACT; FINANCIAL; ACCOUNT;
SERVICE; STORAGE; RESPOND; DATA; RECEIVE; QUERY; COMMON; ADVERTISE;
INFORMATION; RELATED; USER; SERVE

Derwent Class: T01

International Patent Class (Main): G06F-017/60

International Patent Class (Additional): G06F-017/30

File Segment: EPI

10/5/62 (Item 41 from file: 350)
DIALOG(R)File 350:Derwent WPIX

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014185566 **Image available**

WPI Acc No: 2002-006263/200201

XRPX Acc No: N02-005353

Auction system using internet, includes auction server which sends auction corresponding to goods requested for exhibition

Patent Assignee: CASIO COMPUTER CO LTD (CASK)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2001283047	A	20011012	JP 200097958	A	20000331	200201 B

Priority Applications (No Type Date): JP 200097958 A 20000331

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2001283047	A	24	G06F-017/60	

Abstract (Basic): JP 2001283047 A

NOVELTY - An extractor extracts a set of goods sent for the auction and a **selector selects specific goods** from the extracted goods. A request section requests the exhibition of the selected goods. The auction **server** sends the auction corresponding to the goods requested for exhibition.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

(a) Auction method;

(b) Data processor;

(c) Recording medium storing auction **program**

USE - Auction system using internet.

ADVANTAGE - Exhibits goods for the auction, easily.

DESCRIPTION OF DRAWING(S) - The figure shows the components of auction system. (Drawing includes non-English language text).

pp; 24 DwgNo 1/24

Title Terms: AUCTION; SYSTEM; AUCTION; SERVE; SEND; AUCTION; CORRESPOND;

GOODS; REQUEST; EXHIBIT

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/63 (Item 42 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014134241 **Image available**

WPI Acc No: 2001-618452/200172

Related WPI Acc No: 2001-618453; 2001-618454

XRPX Acc No: N01-461326

On-line product ordering and tracking system for e.g. vehicle, has portals communicating with web server that acquire user on-line session data which are stored in extranet database

Patent Assignee: FORD MOTOR CO (FORD)

Inventor: AHLUWALIA G

Number of Countries: 026 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 1139262	A2	20011004	EP 2001302901	A	20010328	200172 B

Priority Applications (No Type Date): US 2000542413 A 20000404; US

2000537190 A 20000329

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 1139262 A2 E 61 G06F-017/60

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
LI LT LU LV MC MK NL PT RO SE SI TR

Abstract (Basic): EP 1139262 A2

NOVELTY - Portals (318) communicating with a web server (316), acquire user on-line session data indicating application identifier user data, user click stream data and product configurations selected by the user to generate a session report message. A report processor in an enterprise extranet (340) stores session report message in a database (344).

USE - For reporting information regarding orders related to consumer products such as vehicles, computers, clothes, etc in Internet, intranet, extranet or other communication network.

ADVANTAGE - Provides real-time ordering and tracking information to the consumer.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of on-line vehicle ordering and tracking system.

Web server (316)

Portals (318)

Enterprise extranet (340)

Database (344)

pp; 61 DwgNo 3/36

Title Terms: LINE; PRODUCT; ORDER; TRACK; SYSTEM; VEHICLE; PORTAL;
COMMUNICATE; WEB; SERVE; ACQUIRE; USER; LINE; SESSION; DATA; STORAGE;
DATABASE

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/64 (Item 43 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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013971096 **Image available**

WPI Acc No: 2001-455309/200149

Related WPI Acc No: 1997-091870

XRPX Acc No: N01-337379

Commission system for book purchase, notifies identified reservation information of ordered goods, and accordingly prints goods order receipt and transmits to store, for goods delivery to customer

Patent Assignee: FUJITSU LTD (FUJIT)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2001160104	A	20010612	JP 95132395	A	19950530	200149 B
			JP 2000338254	A	19950530	

Priority Applications (No Type Date): JP 95132395 A 19950530; JP 2000338254 A 19950530

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

JP 2001160104 A 11 G06F-017/60 Div ex application JP 95132395

Abstract (Basic): JP 2001160104 A

NOVELTY - A customer performs purchase order through network (2)

based on the information specifying each of goods , which are stored in database . Notification of identified reservation of ordered goods to the customer is performed and accordingly goods order receipt is printed for store. The goods are handed over to the customer personally based on goods order information in receipt.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for purchase order processing method.

USE - Commission system for purchasing books, video, compact disk (CD), computer software , etc.

ADVANTAGE - The ordered goods are acquired in person from a nearby store reliably without additional fees such as fee for mailing cost.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of the commission system. (Drawing includes non-English language text).

Network (2)

pp; 11 DwgNo 1/7

Title Terms: COMMISSION; SYSTEM; BOOK; PURCHASE; NOTIFICATION; IDENTIFY; RESERVE; INFORMATION; ORDER; GOODS; ACCORD; PRINT; GOODS; ORDER; RECEIPT; TRANSMIT; STORAGE; GOODS; DELIVER; CUSTOMER

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/65 (Item 44 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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013967032 **Image available**

WPI Acc No: 2001-451246/200148

XRPX Acc No: N01-334143

Intellectual property utilizing system

Patent Assignee: HATAKEYAMA E (HATA-I)

Inventor: HATAKEYAMA E

Number of Countries: 041 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
WO 200118701	A1	20010315	WO 2000JP6018	A	20000905	200148	B
AU 200068711	A	20010410	AU 200068711	A	20000905	200148	
JP 2002015129	A	20020118	JP 200158140	A	20010302	200211	

Priority Applications (No Type Date): JP 2000125992 A 20000426; JP 99252300 A 19990906

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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WO 200118701	A1	J	26	G06F-017/60	
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Designated States (National): AU CA CH CN DE DK GB KP KR RU SE SG US

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR

IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW

AU 200068711	A		G06F-017/60	Based on patent WO 200118701
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JP 2002015129	A		9 G06F-017/60	
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Abstract (Basic): WO 200118701 A1

NOVELTY - An intellectual property utilizing system capable of ensuring return-on-investment even if failing to contribute to a black business performance, and being operated efficiently. An application information database (4) for recording application information including an intellectual property owned by a fund-raising applicant and fund-raising conditions, and a response recording means (6) for recording the answers of readers input to a server from reading terminals are stored in a server (1) connected to reading terminals (2) and managed by an assignee, the assignee outputs on reading terminals

application information stored in the application information database to publicize them to thereby recruit potential investors who then select investment items from the application information and, when a specific investment item is selected, the selection result is recorded in the response recording means based on a response output from a reading terminal. The assignee then informs a selected applicant as a fund recipient of the presence of a potential investor, and the applicant receives fund from the investor and makes a contract of paying to the investor money in proportion to a level of contribution to the intellectual property-owned applicant.

USE - Intellectual property utilizing system

DESCRIPTION OF DRAWING(S) - Information database (4)

Response recording means (6)

Server (1)

Terminals (2)

pp; 26 DwgNo 4/4

Title Terms: INTELLIGENCE; PROPERTIES; SYSTEM

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/66 (Item 45 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

013913588 **Image available**

WPI Acc No: 2001-397801/200142

XRPX Acc No: N01-293202

Identification method for product specifications between purchaser system and seller system connected over network, using purchaser system to identify product specification from which seller system computes product cost

Patent Assignee: GENERAL ELECTRIC CO (GENE); CANTOR COLBURN LLP (CANT-N)

Inventor: MONGILIO J W; MONGILIO J

Number of Countries: 086 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200136922	A2	20010525	WO 2000US29206	A	20001023	200142 B
AU 200080307	A	20010530	AU 200080307	A	20001023	200152
US 20020161656	A1	20021031	US 99439598	A	19991112	200274

Priority Applications (No Type Date): US 99439598 A 19991112

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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WO 200136922	A2	E	20	G01F-017/60	
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Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW

AU 200080307	A		G06F-017/60	Based on patent WO 200136922
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US 20020161656	A1		G06F-017/60	
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Abstract (Basic): WO 200136922 A2

NOVELTY - The method involves using a purchaser system to identify a product specification. The product specification is received at a seller system. A product cost is automatically computed in response to the product specification. The product cost is provided to the

purchaser system.

The method further involves selecting a specification scope defining products to which the product specification applies. The specification scope defines all products ordered by the purchaser.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for a system for **identifying product specifications** and for a **storage** medium encoded with machine-readable computer **program** code.

USE - For identifying product specifications.

ADVANTAGE - Allows product specifications to be identified between a purchaser system and a seller system connected over a network. Allows purchaser to determine effect of product specifications on cost.

DESCRIPTION OF DRAWING(S) - The figure shows a flowchart of a method for identifying product specifications.

pp; 20 DwgNo 2/4

Title Terms: IDENTIFY; METHOD; PRODUCT; SPECIFICATION; PURCHASE; SYSTEM; SYSTEM; CONNECT; NETWORK; PURCHASE; SYSTEM; IDENTIFY; PRODUCT; SPECIFICATION; SYSTEM; COMPUTATION; PRODUCT; COST

Derwent Class: T01

International Patent Class (Main): G01F-017/60; **G06F-017/60**

File Segment: EPI

10/5/67 (Item 46 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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013734352 **Image available**

WPI Acc No: 2001-218582/200122

XRAM Acc No: C01-065338

XRPX Acc No: N01-155791

Analysis system for identifying process components affecting product characteristics , comprises data stores, virtual database engine, user interface, proxy virtual database , analysis engine, and graphical interfaces

Patent Assignee: AEGIS ANALYTICAL CORP (AEGI-N)

Inventor: DURFEE S L; JAHN G L; NEWAY J O

Number of Countries: 085 Number of Patents: 006

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200118736	A1	20010315	WO 2000US24788	A	20000908	200122 B
US 6243615	B1	20010605	US 99392928	A	19990909	200133
AU 200073648	A	20010410	AU 200073648	A	20000908	200137
EP 1242961	A1	20020925	EP 2000961734	A	20000908	200271
			WO 2000US24788	A	20000908	
CN 1379887	A	20021113	CN 2000814216	A	20000908	200317
JP 2003509747	W	20030311	WO 2000US24788	A	20000908	200319
			JP 2001522478	A	20000908	

Priority Applications (No Type Date): US 99392928 A 19990909

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200118736 A1 E 37 G06F-019/00

Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW

US 6243615 B1 G06F-019/00

AU 200073648 A G06F-019/00 Based on patent WO 200118736

EP 1242961 A1 E G06F-019/00 Based on patent WO 200118736

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
LI LT LU LV MC MK NL PT RO SE SI
CN 1379887 A G06F-019/00
JP 2003509747 W 37 G06F-017/60 Based on patent WO 200118736

Abstract (Basic): WO 200118736 A1

NOVELTY - An analysis system comprises data stores which hold records containing process data, a virtual database engine, a user interface, a proxy virtual database, statistical analysis engine, and graphical interfaces which display dimensional relationships between process components and product characteristics.

DETAILED DESCRIPTION - An analysis system for analyzing manufacturing process data to **identify** manufacturing process components affecting the **characteristics** of the **product** produced, comprises data stores (206-211, 213) which hold **records** containing process data. Each **record** is associated with at least one of the process components. A virtual database engine (202) is coupled to the data stores. A user interface enables a user to select records from within the data stores. A proxy virtual database, which is created by the virtual database engine, comprises copies of the selected records. A statistical analysis engine (201) is operatively coupled to the proxy virtual **database** to apply statistical analysis operations to the selected **records** within the proxy **database**. It **identifies** process components having a significant effect on the **characteristics** of the **product** produced. A first graphical interface displays a two-dimensional relationship between process components or groups of process components and characteristics of the product produced. This two-dimensional relationship indicates directionality and extent of correlation between the identified process components and the characteristics of the product produced. A second graphical interface displays at least three dimensional relationships which indicate directionality and extent of correlation between the identified process components and the characteristics of the product produced.

An INDEPENDENT CLAIM is also included for a method of displaying a visual process signature for ready visual recognition and communication of process data, comprising storing process data in the data stores. The records from the data stores are selected, and a proxy virtual **database** comprising copies of the selected **records** is created. Statistical analysis operations are applied to the selected **records** to **identify** process components having a significant effect on the **characteristics** of a **product** produced. At least three characteristics of the **identified** process components are visually displayed in a three-dimensional representation displayed on a two-dimensional display. The visual display indicates directionality and extent of the characteristics of the selected process components in relation to the selected characteristics of the product produced.

USE - Used for analyzing manufacturing process data to identify manufacturing process components affecting the characteristics of the product produced. It can be utilized in pharmaceutical and other capital intensive manufacturing processes.

ADVANTAGE - The system enables manufacturers to improve their process economics, reduce the number of lost batches, speed up technology transfer and time to revenue, and shorten finished product release times. It is easily usable by non- **programmer** manufacturing professionals. Further, it improves product quality and demonstrates process stability and regulatory compliance.

DESCRIPTION OF DRAWING(S) - The figure shows the analysis system.
Statistical analysis engine (201)
Virtual database engine (202)
Data stores (206-211, 213)

pp; 37 DwgNo 2/8
Title Terms: ANALYSE; SYSTEM; IDENTIFY; PROCESS; COMPONENT; AFFECT; PRODUCT
; CHARACTERISTIC; COMPRISE; DATA; STORAGE; VIRTUAL; DATABASE; ENGINE;
USER; INTERFACE; VIRTUAL; DATABASE; ANALYSE; ENGINE; GRAPHICAL; INTERFACE
Derwent Class: B07; J04; T01
International Patent Class (Main): G06F-017/60 ; G06F-019/00
International Patent Class (Additional): G05B-019/418
File Segment: CPI; EPI

10/5/68 (Item 47 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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013653382 **Image available**
WPI Acc No: 2001-137594/200114
XRPX Acc No: N01-100261

Selected product transportation enabling method in automated shipping system, involves retrieving cost data relating to transportation of **identified product to preset destination from database to compute total cost**

Patent Assignee: FROM2.COM INC (FROM-N)
Inventor: FALIC L S; GOLDFARB G M; REDLHAMMER R E
Number of Countries: 083 Number of Patents: 002
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200070519	A2	20001123	WO 2000US13120	A	20000512	200114 B
AU 200048459	A	20001205	AU 200048459	A	20000512	200114

Priority Applications (No Type Date): US 99464543 A 19991215; US 99134593 P
19990517; US 99464537 A 19991215

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 200070519	A2	E	63	G06F-017/60	

Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU
CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
TR TT UA UG US UZ VN YU ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW

AU 200048459 A G06F-017/60 Based on patent WO 200070519

Abstract (Basic): WO 200070519 A2

NOVELTY - Cost data associated with transportation of selected products to several destinations are stored in a database (280). Information identifying a selected product and a destination, is received from requester over Internet (205). The cost data associated with transportation of the **identified product** to the **specified destination**, is retrieved from the **database** to calculate total cost for transportation.

DETAILED DESCRIPTION - The information identifying the product comprises weight, size, product type, value, price or quantity data. The cost data comprises any of origin inland freight, destination inland freight, air freight, ocean freight, insurance, duties, taxes, custom clearance fee or import fee. INDEPENDENT CLAIMS are also included for the following:

- method for providing quote of total cost of transportation;
- apparatus for enabling shipment of products to destination;
- computer **program** product;
- method for generating quotations of delivered costs

USE - For providing total cost quotes for shipment of products domestically and internationally and for enabling initiation of shipment in automated shipping system. Also in transportation logistic system.

ADVANTAGE - Actual total cost can be calculated exactly by including country specific charges. Total delivered cost quote is presented to the requester with both ocean freight and air freight options. The entire quote process is completely transparent and seamless to the shopper.

DESCRIPTION OF DRAWING(S) - The figure shows the conceptual block diagram of the transportation logistics system.

Internet (205)

Database (280)

pp; 63 DwgNo 3/7

Title Terms: SELECT; PRODUCT; TRANSPORT; ENABLE; METHOD; AUTOMATIC; SHIPPING; SYSTEM; RETRIEVAL; COST; DATA; RELATED; TRANSPORT; IDENTIFY; PRODUCT; PRESET; DESTINATION; DATABASE; COMPUTATION; TOTAL; COST

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/69 (Item 48 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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013461700 **Image available**

WPI Acc No: 2000-633643/200061

XRPX Acc No: N00-469662

Account settlement apparatus for on-line shopping system, selects specific goods data, based on which settlement conditions are extracted and displayed

Patent Assignee: TOSHIBA KK (TOKE)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2000259705	A	20000922	JP 9962201	A	19990309	200061 B

Priority Applications (No Type Date): JP 9962201 A 19990309

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 2000259705	A		15	G06F-017/60	

Abstract (Basic): JP 2000259705 A

NOVELTY - The account settlement conditions for each store are stored in the memory (8) with purchase data of goods stored in memory (7). A selector chooses the specific goods data and accordingly the settlement conditions are extracted by an extraction unit (9). The extracted settlement condition details are indicated in the display unit (12).

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (a) recording medium storing the account settlement **program** ;
- (b) on-line shopping system

USE - For on-line shopping system.

ADVANTAGE - Facilitates execution of accounts processing, as the settlement conditions are selected automatically relevant to the goods. Shortens processing time and reduces operator's burden, by simple recognition of settlement conditions.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of the on-line shopping system.

Memories (7,8)
 Extraction unit (9)
 Display unit (12)
 pp; 15 DwgNo 1/11
 Title Terms: ACCOUNT; SETTLE; APPARATUS; LINE; SHOPPING; SYSTEM; SELECT;
 SPECIFIC; GOODS; DATA; BASED; SETTLE; CONDITION; EXTRACT; DISPLAY
 Derwent Class: T01
 International Patent Class (Main): G06F-017/60
 File Segment: EPI

10/5/70 (Item 49 from file: 350)
 DIALOG(R)File 350:Derwent WPIX
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013310614 **Image available**
 WPI Acc No: 2000-482551/200042
 Related WPI Acc No: 1998-348749
 XRPX Acc No: N00-358795

**Auction-based trading system has central server linked to participants
 that makes trading to proceed on price levels in several trading states
 defining participant's abilities to engage in item trading activity**
 Patent Assignee: CANTOR FITZGERALD SECURITIES (CANT-N); CANTOR FITZGERALD
 LP (CANT-N); CFPH LLC (CFPH-N); FRASER S (FRAS-I); LUTNICK H (LUTN-I);
 PAUL B (PAUL-I)

Inventor: FRASER S A; LUTNICK H; PAUL B; LUTNIK H; FRASER S
 Number of Countries: 081 Number of Patents: 014

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
WO 200038093	A1	20000629	WO 99US26154	A	19991105	200042	B
AU 200014690	A	20000712	AU 200014690	A	19991105	200048	
NO 200102875	A	20010816	WO 99US26154	A	19991105	200157	
			NO 20012875	A	20010611		
EP 1151408	A1	20011107	EP 99973501	A	19991105	200168	
			WO 99US26154	A	19991105		
BR 9916808	A	20011023	BR 9916808	A	19991105	200172	
			WO 99US26154	A	19991105		
CZ 200102155	A3	20011017	WO 99US26154	A	19991105	200172	
			CZ 20012155	A	19991105		
CN 1342298	A	20020327	CN 99815843	A	19991105	200247	
KR 2002004938	A	20020116	KR 2001707716	A	20010618	200249	
US 20020169703	A1	20021114	US 96766733	A	19961213	200277	
			US 98216464	A	19981218		
JP 2002533816	W	20021008	WO 99US26154	A	19991105	200281	
			JP 2000590084	A	19991105		
NZ 512905	A	20021122	NZ 512905	A	19991105	200301	
			WO 99US26154	A	19991105		
ZA 200104628	A	20021127	ZA 20014628	A	20010606	200305	
US 20030149636	A1	20030807	US 96766733	A	19961213	200358	
			US 98216464	A	19981218		
			US 2002251717	A	20020920		
MX 2001006215	A1	20020601	WO 99US26154	A	19991105	200365	
			MX 20016215	A	20010618		

Priority Applications (No Type Date): US 98216464 A 19981218; US 96766733 A
 19961213; US 2002251717 A 20020920

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
 WO 200038093 A1 E 73 G06F-017/60

Designated States (National): AE AL AU AZ BA BB BG BR CA CN CU CZ EE GD
 GE HR HU ID IL IN IS JP KP KR KZ LC LK LR LS LT LV MG MK MN MX NO NZ PL

RO SG SI SK TR TT UA UZ VN YU ZA
 Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
 IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW
 AU 200014690 A Based on patent WO 200038093
 NO 200102875 A G06F-017/60
 EP 1151408 A1 E G06F-017/60 Based on patent WO 200038093
 Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
 LI LT LU LV MC MK NL PT RO SE SI
 BR 9916808 A G06F-017/60 Based on patent WO 200038093
 CZ 200102155 A3 G06F-017/60 Based on patent WO 200038093
 CN 1342298 A G06F-017/60
 KR 2002004938 A G06F-017/60
 US 20020169703 A1 G06F-017/60 CIP of application US 96766733
 CIP of patent US 5905974
 JP 2002533816 W 120 G06F-017/60 Based on patent WO 200038093
 NZ 512905 A G06F-017/60 Based on patent WO 200038093
 ZA 200104628 A 55 G06F-000/00
 US 20030149636 A1 G06F-017/60 CIP of application US 96766733
 Cont of application US 98216464
 CIP of patent US 5905974
 MX 2001006215 A1 G06F-017/60 Based on patent WO 200038093

Abstract (Basic): WO 200038093 A1

NOVELTY - The communication links to participants transmit trading information on price and transaction **attributes** of **select items** and participant interactive inputs in response to the information. Central **server** linked to participants is **programmed** with trading control logic to make trading to proceed on price levels in several trading states which define participant's abilities to engage in item trading activity.

DETAILED DESCRIPTION - The select items include bid, offer and trade execution commands. The central server (20) is **programmed** with a predetermined trading control logic which comprises the protocol of trade sequences directed to implementing interactive bidding, offering, and trading commands directed by the participants. An INDEPENDENT CLAIM is also included for auction-based trading method.

USE - For managing trading of select classes of assets including securities, financial instruments, commodities.

ADVANTAGE - Enables transacting bid-offer trading fairly and quickly, while providing for distribution of trading incentives effectively. Allocates trades in uniform trading increments among buyers and sellers, hence distributing select market data in real time manner.

DESCRIPTION OF DRAWING(S) - The figure shows the system block diagram of auction-based trading system.

Central server (20)
 pp; 73 DwgNo 1/12

Title Terms: AUCTION; BASED; TRADE; SYSTEM; CENTRAL; SERVE; LINK;
 PARTICIPATING; TRADE; PROCEED; PRICE; LEVEL; TRADE; STATE; DEFINE;
 PARTICIPATING; ENGAGE; ITEM; TRADE; ACTIVE

Derwent Class: T01

International Patent Class (Main): G06F-000/00; G06F-017/60

File Segment: EPI

10/5/71 (Item 50 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012827267 **Image available**

WPI Acc No: 1999-633499/199954

XRPX Acc No: N99-467794

Computer controlled product order scheduling method in manufacturing facility such as automobile industry

Patent Assignee: ELECTRONIC DATA SYSTEMS CORP (ELDA-N)

Inventor: FIERRO P C

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5983195	A	19991109	US 97870513	A	19970606	199954 B

Priority Applications (No Type Date): US 97870513 A 19970606

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 5983195	A		11	G06F-017/60	

Abstract (Basic): US 5983195 A

NOVELTY - Grade value is computed for each of the product order records, which has a weighted sum of objective factors, each with a numerical measure of particular objective targeting level. One of the product order records is associated with the physical attribute record, based on the grade value.

DETAILED DESCRIPTION - Pool of product order records is maintained, each corresponding to a product order and having order attributes. Pool of physical attribute **records** is maintained, each having list of physical **attribute data items**, **identifying** existing physical **features** of a **product**. A list of partially completed physical products with a physical attribute **record**, available at an evaluation point in a manufacturing facility, is maintained. An INDEPENDENT CLAIM is also included for computer **software** for associating product order record and physical attribute record.

USE - For scheduling product order in manufacturing facility such as for car modeling in automobile industry.

ADVANTAGE - Allows orders to be dynamically assigned and reassigned to physical products in the manufacturing plant. By lowering the manufacturing lead time, customer satisfaction can be increased. Allows flexibility in scheduling physical products at various evaluation points within a manufacturing facility.

DESCRIPTION OF DRAWING(S) - The figure shows block diagram of computer scheduling and order assignment **software**.

pp; 11 DwgNo 2/3

Title Terms: COMPUTER; CONTROL; PRODUCT; ORDER; SCHEDULE; METHOD;

MANUFACTURE; FACILITY; AUTOMOBILE; INDUSTRIAL

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/72 (Item 51 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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011394441 **Image available**

WPI Acc No: 1997-372348/199734

Related WPI Acc No: 1993-133968; 1993-272389; 1994-126691; 1994-217345;

1995-075345; 1995-089514; 1995-245971; 1995-320125; 1997-086935;

1997-235479; 1997-319376; 1997-424447; 1997-502622; 1997-558442;

2001-624573; 2002-009654; 2002-214992; 2002-360410; 2002-672991

XRPX Acc No: N97-309258

Targetted computer marketing on shopping customers for processing and developing customer information data base - uses memory to store database

of previously entered customer identification codes and transactions data, and circuitry for generating signal representative of customer shopping history

Patent Assignee: CREDIT VERIFICATION CORP (CRED-N)

Inventor: DEATON D W; GABRIEL R G

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5649114	A	19970715	US 89345475	A	19890501	199734 B
			US 92826255	A	19920124	
			US 92886383	A	19920519	
			US 9363413	A	19930517	
			US 9396921	A	19930723	
			US 93139983	A	19931020	
			US 95457299	A	19950601	

Priority Applications (No Type Date): US 93139983 A 19931020; US 89345475 A 19890501; US 92826255 A 19920124; US 92886383 A 19920519; US 9363413 A 19930517; US 9396921 A 19930723; US 95457299 A 19950601

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 5649114	A	144	G06F-017/60		Cont of application US 89345475 CIP of application US 92826255 Cont of application US 92886383 CIP of application US 9363413 CIP of application US 9396921 Cont of application US 93139983 CIP of patent US 5621812

Abstract (Basic): US 5649114 A

The method comprises entering into memory selected indicia from an identification presented by customers as unique customer identification codes in response to presentation of customers' identification at sale point, entering data relating to customers' shopping transactions, including data relating to different **products** purchased by **specific** customer, creating a **database** of customers' shopping transactions and **identification** codes in response to the identification and data, including information regarding products frequently purchased by the customer. A value formula applied to the database of previously purchased products and shopping transaction data to determine a value for use as promotions, is variable and based on individual customers' prior purchase volumes.

A first signal is generated by processor in response to entry of identification codes of customers whose prior transactions at the store meet predetermined shopping history criteria, and in response to the signal, effect a first sales promotion to customers who meet the shopping history criteria. The sales promotion is related to at least one of the more frequently previously purchased products purchased by the specific customer and the value of the sales promotion determined by the value formula. The customer's identification code comprises customer's checking account number, credit card number, debit card, and merchant issued identification.

ADVANTAGE - Can be used to identify new and infrequent customers, develop customer profiles and perform targeted marketing. Facilitates transactions by reducing customer identification requirement, adopting risk management to approach credit verification, and improves store's marketing and other customer relations **programs**.

Dwg.19/47

Title Terms: TARGET; COMPUTER; MARKET; SHOPPING; CUSTOMER; PROCESS; DEVELOP
; CUSTOMER; INFORMATION; DATA; BASE; MEMORY; STORAGE; DATABASE; ENTER;
CUSTOMER; IDENTIFY; CODE; TRANSACTION; DATA; CIRCUIT; GENERATE; SIGNAL;

REPRESENT; CUSTOMER; SHOPPING; HISTORY
Derwent Class: T01; T05
International Patent Class (Main): G06F-017/60
File Segment: EPI

Set	Items	Description
S1	0	AU=(LEAMON A? OR LEAMON, A?)
S2	1015946	ITEM? ? OR PRODUCT? ? OR GOOD? OR VEHICLE? OR AUTOMOBILE? - OR CAR OR CARS OR SUV
S3	1256316	ATTRIBUTE? OR FEATURE? OR CHARACTERISTIC? OR SPECIF? OR CO- NFIGUR?
S4	1089749	SELECT? OR SCREEN? OR FILTER? OR IDENTIF?
S5	494248	DATA() (BASE? OR FILE? OR MINE? OR BANK?) OR DATABASE? OR D- ATAFILE? OR DATAMIN? OR DATABANK? OR STORAGE OR DB OR RECORD? ? OR SERVER OR CENTRAL() FILE
S6	50352	S2(1N)S3
S7	2459	S6(4N)S4
S8	179	S7(10N)S5
S9	57	S8(S) (SOFTWARE OR PROGRAM? OR APPLICATION?)
S10	22	S9 AND IC=G06F-017/60

? show file

File 348:EUROPEAN PATENTS 1978-2004/Aug W02

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File 349:PCT FULLTEXT 1979-2002/UB=20040812,UT=20040805

(c) 2004 WIPO/Univentio

10/3,K/1 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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01560786

Method, system and program for supporting vehicle sales
System, Verfahren und Programm zur Unterstuetzung des Verkaufs von
Fahrzeugen.

Procede, systeme et programme pour supporter la vente de vehicules

PATENT ASSIGNEE:

Mazda Motor Corporation, (547927), 3-1, Shinchu, Fuchu-cho, Aki-gun,
Hiroshima 730-8670, (JP), (Applicant designated States: all)

INVENTOR:

Takaoka, Hiroki, Mazda Motor Corporation, 3-1, Shinchu, Fuchu-cho,
Aki-gun, Hiroshima 730-8670, (JP)

LEGAL REPRESENTATIVE:

Muller-Bore & Partner Patentanwalte (100651), Grafinger Strasse 2, 81671
Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 1298565 A2 030402 (Basic)
EP 1298565 A3 030423

APPLICATION (CC, No, Date): EP 2002021745 020925;

PRIORITY (CC, No, Date): JP 2001303203 010928; JP 2002218763 020726

DESIGNATED STATES: DE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 137

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200314	2876
SPEC A	(English)	200314	16302
Total word count - document A			19178
Total word count - document B			0
Total word count - documents A + B			19178

INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION purchase contract, made at least after specification or
configuration selection of the customer, in a **database** as contracted
specification or configuration data in association with **identification**
information for **specifying** the **vehicle** ; and a certificate issuing
step, performed at given timing after making the purchase contract for...

...to a purchase contract, made at least after specification selection of
the customer, in a **database** as contracted specification data in
association with **identification** information for **specifying** the
vehicle ; a contracted specification or configuration selecting step,
performed after making the purchase contract for the...

10/3,K/2 (Item 2 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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01560785

Vehicle sales support system, vehicle sales support program and vehicle
sales support method

**Fahrzeugverkaufsunterstützungssystem, Fahrzeugverkaufsunterstützungsprogram
m und Fahrzeugverkaufsunterstützungsverfahren
Systeme, programme et procede d'aide a la vente de vehicules**

PATENT ASSIGNEE:

Mazda Motor Corporation, (547927), 3-1, Shinchu, Fuchu-cho, Aki-gun,
Hiroshima 730-8670, (JP), (Applicant designated States: all)

INVENTOR:

Takaoka, Hiroki, Mazda Motor Corporation, 3-1, Shinchu, Fuchu-cho,
Aki-gun, Hiroshima 730-8670, (JP)

LEGAL REPRESENTATIVE:

Muller-Bore & Partner Patentanwälte (100651), Grafinger Strasse 2, 81671
München, (DE)

PATENT (CC, No, Kind, Date): EP 1298564 A1 030402 (Basic)

APPLICATION (CC, No, Date): EP 2002021744 020925;

PRIORITY (CC, No, Date): JP 2001298808 010928; JP 2001303025 010928; JP
2002217711 020726

DESIGNATED STATES: DE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: **G06F-017/60**

ABSTRACT WORD COUNT: 72

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200314	4251
SPEC A	(English)	200314	24319
Total word count - document A			28570
Total word count - document B			0
Total word count - documents A + B			28570

INTERNATIONAL PATENT CLASS: **G06F-017/60**

...SPECIFICATION set by a distributor specified by the customer among a plurality of distributors, of a **selectively** specified or **configured vehicle** having the **selected** specification or **configuration** .

The **vehicle** sales support apparatus includes a manufacturer recommended retail price **database** for storing data for enabling calculation of manufacturer recommended retail prices of vehicles respectively having...

...CLAIMS set by a distributor specified by said customer among a plurality of distributors, of a **selectively** **specified vehicle** having said **selected specification** ,

said **vehicle** sales support apparatus including:
a manufacturer recommended retail price **database** for storing data for enabling calculation of manufacturer recommended retail prices of vehicles respectively having...

...set by a distributor specified by said customer among a plurality of distributors, of a **selectively** **specified vehicle** having said **selected specification** ,

said **vehicle** sales support apparatus including:
a manufacturer recommended retail price **database** for storing data for enabling calculation of manufacturer recommended retail prices of vehicles respectively having...

10/3,K/3 (Item 3 from file: 348)
DIALOG(R) File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

01560784

Vehicle sales support system, vehicle sales support program and vehicle sales support method

Fahrzeugverkaufsunterstützungssystem, Fahrzeugverkaufsunterstützungsprogramm und Fahrzeugverkaufsunterstützungsverfahren

Système, programme et procédé d'aide à la vente de véhicules

PATENT ASSIGNEE:

Mazda Motor Corporation, (547927), 3-1, Shinchì, Fuchù-cho, Aki-gun, Hiroshima 730-8670, (JP), (Applicant designated States: all)

INVENTOR:

Takaoka, Hiroki, Mazda Motor Corporation, 3-1, Shinchì, Fuchù-cho, Aki-gun, Hiroshima 730-8670, (JP)

LEGAL REPRESENTATIVE:

Muller-Bore & Partner Patentanwälte (100651), Grafinger Strasse 2, 81671 München, (DE)

PATENT (CC, No, Kind, Date): EP 1298563 A1 030402 (Basic)

APPLICATION (CC, No, Date): EP 2002021743 020925;

PRIORITY (CC, No, Date): JP 2001303025 010928; JP 2002218736 020726

DESIGNATED STATES: DE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 90

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200314	4901
SPEC A	(English)	200314	21986
Total word count - document A			26887
Total word count - document B			0
Total word count - documents A + B			26887

INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION retail price of the selectively specified or configured vehicle and an estimated price of the **selectively** specified or **configured vehicle**, set by the **selected** distributor, read from the estimated price **database** are presented to the selected distributor.
According to a further preferred embodiment, in the specification...

...CLAIMS program of one of the preceding claims 15 to 23,

wherein said access history information **database** stores manufacturer recommended retail prices of all **selectively specified vehicles selected** by and having been presented to each customer by said specification selection processing with the... manufacturer recommended retail price of said selectively specified vehicle and an estimated price of said **selectively specified vehicle**, set by said **selected** distributor, read from said estimated price **database** are presented to said selected distributor.

26. The vehicle sales support program of one of...

10/3,K/4 (Item 4 from file: 348)
DIALOG(R) File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

01560691

Vehicle sales support system, vehicle sales support program and vehicle sales support method

Fahrzeugverkaufsunterstützungssystem, Fahrzeugverkaufsunterstützungsprogramm und Fahrzeugverkaufsunterstützungsverfahren

Système, programme et procédé d'aide à la vente de véhicules

PATENT ASSIGNEE:

Mazda Motor Corporation, (547927), 3-1, Shinchi, Fuchu-cho, Aki-gun, Hiroshima 730-8670, (JP), (Applicant designated States: all)

INVENTOR:

Takaoka, Hiroki, c/o Mazda Motor Corporation, 3-1, Shinchi, Fuchu-cho, Aki-gun, Hiroshima 730-8670, (JP)

LEGAL REPRESENTATIVE:

Muller-Bore & Partner Patentanwälte (100651), Grafinger Strasse 2, 81671 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 1298561 A1 030402 (Basic)

APPLICATION (CC, No, Date): EP 2002021469 020925;

PRIORITY (CC, No, Date): JP 2001303025 010928; JP 2002218727 020726

DESIGNATED STATES: DE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 71

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200314	8547
SPEC A	(English)	200314	29813
Total word count - document A			38360
Total word count - document B			0
Total word count - documents A + B			38360

INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION to the selected distributor, the preferred specifications or configurations and an estimated price of the **selectively** specified or **configured vehicle**, set by the **selected** distributor, read from the estimated price **database**, allowing the selected distributor to input a new estimated price of the selectively specified or configured vehicle, and storing the new estimated price as an estimated price of the **selectively** specified or **configured vehicle** set by the **selected** distributor for updating the estimated price **database**; estimated price submit processing for reading, from the estimated price **database**, the estimated price of the **selectively** specified **vehicle**, set by the **selected** distributor, that has been stored

...CLAIMS customer is received from said customer, said preferred specifications and said estimated price of said **selectively** specified **vehicle**, set by said **selected** distributor, read from said estimated price **database** are presented to said selected distributor selected by said customer.

49. A vehicle sales support...

10/3,K/5 (Item 5 from file: 348)
DIALOG(R) File 348:EUROPEAN PATENTS
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01467151

Apparatus of providing site for selection and order of goods on network
Gerat zum Bereitstellen einer Webseite zur Auswahl und zum Bestellen von
Waren in einem Netzwerk

Appareil pour la fourniture de sites pour la selection et la commande de
biens sur le reseau

PATENT ASSIGNEE:

SEIKO EPSON CORPORATION, (730003), 4-1, Nishishinjuku 2-chome,
Shinjuku-ku Tokyo, (JP), (Applicant designated States: all)

INVENTOR:

Kitahara, Kengo, c/o Seiko Epson Corporation, 3-5, Owa 3-chome, Suwa-shi,
Nagano-ken, 392-8502, (JP)

Oshima, Yasuhiro, c/o Seiko Epson Corporation, 3-5, Owa 3-chome,
Suwa-shi, Nagano-ken, 392-8502, (JP)

Komatsu, Koji, c/o Seiko Epson Corporation, 3-5, Owa 3-chome, Suwa-shi,
Nagano-ken, 392-8502, (JP)

Suzuki, Junji, c/o Seiko Epson Corporation, 3-5, Owa 3-chome, Suwa-shi,
Nagano-ken, 392-8502, (JP)

LEGAL REPRESENTATIVE:

Sturt, Clifford Mark et al (50502), Miller Sturt Kenyon 9 John Street,
London WC1N 2ES, (GB)

PATENT (CC, No, Kind, Date): EP 1249783 A1 021016 (Basic)

APPLICATION (CC, No, Date): EP 2002252510 020408;

PRIORITY (CC, No, Date): JP 2001114855 010413; JP 200246671 020222

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 124

NOTE:

Figure number on first page: 2

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200242	2970
SPEC A	(English)	200242	5416
Total word count - document A			8386
Total word count - document B			0
Total word count - documents A + B			8386

INTERNATIONAL PATENT CLASS: G06F-017/60

...CLAIMS and change of goods in the restored goods selection status, so as
to order the **specified goods** group in the goods **selection**
status on the shopping site.

39. A **storage** medium in which a computer **program** is stored to cause a
computer to function as a shopping site providing apparatus that...

10/3,K/6 (Item 6 from file: 348)
DIALOG(R) File 348:EUROPEAN PATENTS
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01403205

Apparatus for environmental impact estimation and method and program stored

in a computer readable medium for executing the same
System fur die Auswertung des Umwelteinflusses, Verfahren und auf einem
Datenträger gespeichertes Programm zur Ausführung des Verfahrens
Systeme d'estimation d'impact environnemental, procede et programme sur un
medium informatique pour son execution

PATENT ASSIGNEE:

KABUSHIKI KAISHA TOSHIBA, (213130), 72, Horikawa-cho, Saiwai-ku,
Kawasaki-shi, Kanagawa-ken 210-8572, (JP), (Applicant designated
States: all)

INVENTOR:

Kobayashi, Hideki, Kabushiki Kaisha Toshiba, 1-1- Shibaura 1-chome,
Minato-ku, Tokyo 105-8001, (JP)
Hongu, Akinori, Kabushiki Kaisha Toshiba, 1-1- Shibaura 1-chome,
Minato-ku, Tokyo 105-8001, (JP)
Takeyama, Norio, Kabushiki Kaisha Toshiba, 1-1- Shibaura 1-chome,
Minato-ku, Tokyo 105-8001, (JP)

LEGAL REPRESENTATIVE:

Midgley, Jonathan Lee (85971), Marks & Clerk 57-60 Lincoln's Inn Fields,
GB-London WC2A 3LS, (GB)

PATENT (CC, No, Kind, Date): EP 1187049 A2 020313 (Basic)
EP 1187049 A3 021211

APPLICATION (CC, No, Date): EP 2001305673 010629;

PRIORITY (CC, No, Date): JP 2000197803 000630

DESIGNATED STATES: DE; FR; GB

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 100

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200211	1575
SPEC A	(English)	200211	10196
Total word count - document A			11771
Total word count - document B			0
Total word count - documents A + B			11771

INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION life cycle modeling including reading information
concerning the first objects and the second objects which **configure** a
product from the **storage** device, **selecting** some of the first and
second objects which are diverted to a new product from...

10/3,K/7 (Item 7 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01148623

Apparatus and process for facilitating customer-driven sales of products
having multiple configurations

Apparat und Verfahren zum Erleichtern des durch Kunden gesteuerten Verkaufs
von Produkten mit mehreren Konfigurationen

Appareil et procede pour faciliter des ventes dirigees par les clients de
produits ayant des configurations multiples

PATENT ASSIGNEE:

Chrome Data Corporation, (2882700), 524 Main Street, Oregon City, Oregon
97054-1824, (US), (Applicant designated States: all)

INVENTOR:

Nabors, Forrest, 11755 SW Tiedeman Avenue, Tigard, Oregon 97223, (US)
Garrigus, Tom, 19757 River Road, Apt. F., Gladstone, Oregon 97027, (US)
Hug, Celas, 2251 NW 26th Avenue, Camas, Washington 98607, (US)
Zhang, Charlie, 12843 Sierra Vista, Lake Oswego, Oregon 97035, (US)

LEGAL REPRESENTATIVE:

Mertens, Hans Victor (76231), van Exter Polak & Charlouis B.V., P.O. Box
3241, 2280 GE Rijswijk, (NL)

PATENT (CC, No, Kind, Date): EP 1001355 A2 000517 (Basic)
EP 1001355 A3 000823

APPLICATION (CC, No, Date): EP 99203749 991109;

PRIORITY (CC, No, Date): US 188863 981109; US 374577 990813

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 217

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200020	1861
SPEC A	(English)	200020	12184
Total word count - document A			14045
Total word count - document B			0
Total word count - documents A + B			14045

INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION processor, wherein (1) the program is operative with the processor to receive a customer's **selected** set of **product attributes** , (2) query the product **database** using the customer's desired set of product attributes to confirm the feasibility of the...with a program stored thereon to: receive from an intermediary input of a customer's **selected** set of **product attributes** , transmit to the **server** the customer's **selected** set of **product attributes** , receive from the **server** a quote from a seller, receive from the intermediary input of an acceptance of a...

...with a program stored thereon to: receive from a customer input of the customer's **selected** set of **product attributes** ; and transmit the **selected** set of **product attributes** to the **server** . Preferably, the apparatus further comprises a customer subsystem, wherein the customer subsystem comprises a computer operative with a **program** stored thereon to receive from a customer input of the customer's **selected** set of **product attributes** ; and transmit the **selected** set of **product attributes** to the **server** . Also, preferably the intermediary subsystem is further operative with the **program** stored thereon to receive from the server a customer's desired set of configuration attributes...

...wherein the program is operative with the computer to: receive input of a customer's **selected** set of **product attributes** ; query the second product **database** using the customer's desired set of product attributes to confirm the feasibility of the...

...operative with the processor to (1) receive a request for quote (RFQ) from a foreign **server** , wherein the RFQ consists essentially of a customer's **selected** set of **product attributes** , and communicated in

a common language for describing the product, (2) query the seller database...

...foreign server connected to the server, the foreign server comprising a computer operative with a **program** stored to (1) receive a customer's selected set of product attributes, (2) configure a...

...operative with a program stored to: receive from an intermediary input of a customer's **selected** set of **product attributes**, transmit to the foreign **server** the customer's **selected** set of **product attributes**, receive from the foreign **server** a quote from a seller, receive from the intermediary input of an acceptance of a...connected to the foreign server, wherein the customer subsystem comprises a computer operative with a **program** stored to: receive from a customer input of the customer's **selected** set of **product attributes**; and transmit the **selected** set of **product attributes** to the foreign **server**. Also most preferably, the apparatus further comprises a customer subsystem connected to the foreign server, wherein the customer subsystem comprises a computer operative with a **program** stored to: receive from a customer input of the customer's **selected** set of **product attributes**; and transmit the **selected** set of **product attributes** to the foreign **server**. Also most preferably, the intermediary subsystem is further operative with the **program** stored to receive from the server a customer's desired set of configuration attributes.
Preferably...

...CLAIMS the storage device, the seller database including seller information such as geographic location,

(d) a **program** stored on the storage device for controlling the processor, wherein (1) the **program** is operative with the processor to receive a customer's **selected** set of **product attributes**, (2) query the product **database** using the customer's desired set of product attributes to confirm the feasibility of the...operative with the processor to (1) receive a request for quote (RFQ) from a foreign **server**, wherein the RFQ consists essentially of a customer's **selected** set of **product attributes**, and communicated in a common language for describing the product, (2) query the seller database...

10/3,K/8 (Item 8 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01123997

Workflow system. workflow control method and storage medium

System fur Arbeitsflusse, Verfahren zum Steuern von Arbeitsflussen und Speichermedium

Systeme de flux de travail, methode de controle de flux de travail et support d'enregistrement

PATENT ASSIGNEE:

Hitachi, Ltd., (204152), 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo 101-0062, (JP), (Applicant designated States: all)

Hitachi Software Engineering Co., Ltd., (678785), 6-81, Onoe-cho, Naka-ku, Yokohama-Shi Kanagawa-Ken 231-0015, (JP), (Applicant designated States: all)

INVENTOR:

Akifuji, Shunsuke, 1-17-10 Shirako, Wako-shi, Saitama-ken 351-0101, (JP)

Sakaguchi, Toshiaki, No.B-3, 3-14-2 Miyazaki, Miyamae-ku, Kawasaki-shi, Kanagawa-ken 216-0033, (JP)

Seki, Yoko, No. 304 Ryumieru-miyamaedaira, 1-7-2 Miyamaedaira, Miyamae-ku

, Kawasaki-shi, Kanagawa-ken 216-0006, (JP)
Tamaki, Masato, 7-11-13 Sakurayama, Zushi-shi, Kanagawa-ken 249-0005,
(JP)
Aoki, Atsushi, no.B-304, 3-32 Harajuku, Totsuka-ku, Yokohama-shi,
Kanagawa-ken 245-0063, (JP)
Matsuda, Yoshiki, No.510, 8-6-9 Akasaka, Minato-ku, Tokyo 107-0052, (JP)
Tosaka, Osamu, No.201 Pia-shiohara-1, 35-4 Kubocho, Nishi-ku,
Yokohama-shi, Kanagawa-ken 220-0061, (JP)
Ishihara, Shigeki, 3-8-12-703 Kowada, Chigasaki-shi, Kanagawa-ken
253-0012, (JP)

LEGAL REPRESENTATIVE:

Calderbank, Thomas Roger et al (50122), MEWBURN ELLIS York House 23
Kingsway, London WC2B 6HP, (GB)

PATENT (CC, No, Kind, Date): EP 982675 A2 000301 (Basic)
EP 982675 A3 020717

APPLICATION (CC, No, Date): EP 99306417 990813;

PRIORITY (CC, No, Date): JP 98237628 980824

DESIGNATED STATES: DE; FR; GB

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 119

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200009	339
SPEC A	(English)	200009	6785
Total word count - document A			7124
Total word count - document B			0
Total word count - documents A + B			7124

INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION the in-box 130 and executes the client application.

As shown in Fig. 2, the **application** data base 80 contains **records**
2100 each of which is corresponding to a business **identification** number
and including **attribute** information **items** 2010, 2020 and 2030
representing business identification number, start of estimation and
completion of estimation...

10/3,K/9 (Item 9 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01093932

Product activity data collection system

Warenverkaufsdatensammlungssystem

Systeme de collecte de donnees de vente de produits

PATENT ASSIGNEE:

NCR INTERNATIONAL INC., (1449480), 1700 South Patterson Boulevard,
Dayton, Ohio 45479, (US), (Applicant designated States: all)

INVENTOR:

Walter, Joanne Synowsky, 60 Dover Cliff Way, Alpharetta, Georgia 30022,
(US)

Morrow, John Lee, 2405 Banberry Lane, Snellville, Georgia 30078, (US)

LEGAL REPRESENTATIVE:

Cleary, Fidelma et al (85871), International IP Department NCR Limited

206 Marylebone Road, London NW1 6LY, (GB)
PATENT (CC, No, Kind, Date): EP 961253 A2 991201 (Basic)
APPLICATION (CC, No, Date): EP 99304132 990527;
PRIORITY (CC, No, Date): US 87817 980529
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G07G-001/14; **G06F-017/60**
ABSTRACT WORD COUNT: 96
NOTE:

Figure number on first page: 2

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9948	531
SPEC A	(English)	9948	2729
Total word count - document A			3260
Total word count - document B			0
Total word count - documents A + B			3260

...INTERNATIONAL PATENT CLASS: **G06F-017/60**

...SPECIFICATION The server 24 is therefore modified in accordance with the present invention to include additional **software** for storing the desired verification data or record in the additional verification **database** 26c. The verification data may include, for example, an **identification** of the **specific product** 12 presented and verified at any one of the verifiers 20.
Accordingly, a new method...

10/3,K/10 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

01049157 **Image available**

PRODUCT SELECTION, COMMERCIAL AND GENERAL ARRANGEMENT INTEGRATED APPLICATION

APPLICATION INTEGREE DE SELECTION DE PRODUIT, D'INFORMATION COMMERCIALE SUR LE PRODUIT, ET DE DESSIN DONNANT UNE REPRESENTATION GENERALE DU PRODUIT

Patent Applicant/Assignee:

AES ENGINEERING LTD, Mill Close, Bradmarsh Business Park, Rotherham S60 1BZ, GB, GB (Residence), GB (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

JONATHAN Wilkinson, 8 Geary Close, Alverthorpe, Wakefield WF2 0UL, GB, GB (Residence), GB (Nationality), (Designated only for: US)

Legal Representative:

HARRISON Goddard Foote (agent), Belgrave Hall, Belgrave Street, Leeds LS2 8DD, GB,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200379185 A2-A3 20030925 (WO 0379185)

Application: WO 2003GB1162 20030317 (PCT/WO GB03001162)

Priority Application: GB 20026338 20020318

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE
SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 8369

International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... protection (40) check and then selects to enter the commercial application (I 95).

The commercial **application** will allow the user to browse the user **database** (190), and **select** previously defined **product** assembly **configurations** .

If the application is used in its fully integrated mode, the user database (190) shares...

10/3,K/11 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

01043247 **Image available**

SYSTEM AND METHOD FOR WEB-BASED PROCESSING OF CUSTOMS INFORMATION
INSPECTION DOUANIERE ET SYSTEME DE TRAITEMENT DE DONNEES, AINSI QUE PROCEDE
ASSOCIE POUR LE TRAITEMENT INTERNET D'INFORMATIONS DOUANIERES

Patent Applicant/Assignee:

PUBLIC WAREHOUSING COMPANY KSC, Sulaibiya-Beside Land Customs Clearing
Area, P.O. Box 25418, 13115 Safat, KW, KW (Residence), KW (Nationality)
, (For all designated states except: US)

INSPECTION & CONTROL SERVICES LTD, 1919 Pennsylvania Avenue, N.W., Suite
425, Washington, DC 20006, US, US (Residence), US (Nationality), (For
all designated states except: US)

Patent Applicant/Inventor:

SULTAN Tarek, Salwa-Block 11-Street 4, House #10, KW, KW (Residence), KW
(Nationality), (Designated only for: US)

Legal Representative:

DELUCA Vincent M (et al) (agent), Rothwell, Figg, Ernst & Manbeck, P.C.,
1425 K St., N.W., Suite 800, Washington, DC 20005, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200373228 A2-A3 20030904 (WO 0373228)

Application: WO 2003US5711 20030225 (PCT/WO US0305711)

Priority Application: US 2002358695 20020225

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG
SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI
SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 8433

Main International Patent Class: G06F-017/60
Fulltext Availability:
Detailed Description
Claims

English Abstract

...network (22). The server device (24) receives a declaration pertaining to a consignment (S322), including **identification of specific goods** in the consignment and predetermined parameters of the consignment. The **server** device (24) further includes an **application program** module (24 a-c) that verifies the declaration, conducts a risk analysis of the received...

Detailed Description

... a
communication network and having a communication server module for communicating over the network. The **server** device receives a declaration pertaining to a consignment, including **identification of specific goods** in the consignment and predetermined parameters of the consignment. The **server** device further includes an **application program** module that verifies the declaration, conducts a risk analysis of the, received information, calculates an...client-user device including a client application module for communicating over the network with the **server** device and submitting a declaration pertaining to a consignment, including **identification of specific goods** in the consignment, and predetermined parameters of the consignment. The **server** device receives a declaration, and an **application program** module verifies the declaration, conducts a risk analysis of the received information, calculates an amount...

Claim

... network,
said server device having a communication server module for communicating over said network;
said **server** device receiving a declaration pertaining to a consignment, including **identification of specific goods** in said consignment and predetermined parameters of said consignment; and
said server device including an **application program** module that verifies said declaration, conducts a risk analysis of the received information, calculates an...client-user device including a client application module for communicating over said network with said **server** device and submitting a declaration pertaining to a consignment, including **identification of specific goods** in said consignment, and predetermined parameters of said consignment;
said **server** device receiving said declaration; and
said server device including an **application program** module that verifies said declaration, conducts a risk analysis of the received information, calculates an...

10/3,K/12 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

01030617 **Image available**

SYSTEM AND METHOD FOR PROCESSING TRANSACTION INFORMATION

SYSTEME ET PROCEDE DE TRAITEMENT D'INFORMATIONS EN MATIERE DE TRANSACTIONS

Patent Applicant/Assignee:

EXPEDITORS INTERNATIONAL OF WASHINGTON INC, 12th floor, 1015 Third
Avenue, Seattle, WA 98104, US, US (Residence), US (Nationality)

Inventor(s):

ESPOSITO-ROSS Rosanne, 24108 SE 37th Place, Issaquah, WA 98029, US,
HUMANEK Scott, 1705 Belmont Avenue #607, Seattle, WA 98122, US,
SILTEN Robert, 4 Rockland Park, Branford, CT 06405, US,
WEST Patricia, 341 South Madison Street, Monroe, WA 98272, US,
SHANKS Marcella, 4110 NE 105th Street, Seattle, WA 98125, US,
LEGIN Bernardina, 13815 SE 253rd Street, Kent, WA 98042, US,
ROSETTIE Richard, P.O. Box 1415, Carefree, AZ 85377, US,
SCHMIDT Anne, 1012 Woodmount Drive, New Albany, IN 47150, US,
FEAREY Peter Caleb, 4704 NE North Tolo Road, Bainbridge Island, WA 98110,
US,

Legal Representative:

URIBE Mauricio A (agent), Christensen O'Connor Johnson & Kindness PLLC,
Suite 2800, 1420 Fifth Avenue, Seattle, WA 98101-2347, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200360640 A2-A3 20030724 (WO 0360640)

Application: WO 2002US40834 20021218 (PCT/WO US02040834)

Priority Application: US 2001343361 20011221; US 2001343499 20011221

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG
SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK
TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 11834

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... regulatory requirements database 518.

1 5 If the transaction can be validated, the data processing **application**
512 obtains one or more shipping documents from the ...generates any
required documents. In an illustrative embodiment of the present
invention, the data processing **application** can obtain document
templates from the document management database 520 and merge buyer,
seller and...

...the designated parties such as the buyer, seller, shipper, carrier, etc.
from the shipment management **database** 522, **product attribute**

information for **selected** product items from the products management
database 514, and additional associated party information from the
associated party database 516 and merge the...

10/3,K/13 (Item 4 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00963611 **Image available**

**EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM
FOR RENTAL VEHICLE SERVICES**

**SYSTEME INFORMATIQUE INTERENTREPRISES A ELEMENTS MULTIPLES A ACCES INTERNET
POUR SERVICES DE LOCATION DE VEHICULES**

Patent Applicant/Assignee:

THE CRAWFORD GROUP INC, 600 Corporate Park Drive, St. Louis, MO 63105, US
, US (Residence), US (Nationality), (For all designated states except:
US)

Patent Applicant/Inventor:

WEINSTOCK Timothy Robert, 1845 Highcrest Drive, St. Charles, MO 63303, US
, US (Residence), US (Nationality), (Designated only for: US)

DE VALLANCE Kimberly Ann, 2037 Silent Spring Drive, Maryland Heights, MO
63043, US, US (Residence), US (Nationality), (Designated only for: US)

HASELHORST Randall Allan, 1016 Scenic Oats Court, Imperial, MO 63052, US,
US (Residence), US (Nationality), (Designated only for: US)

KENNEDY Craig Stephen, 9129 Meadowglen Lane, St. Louis, MO 63126, US, US
(Residence), US (Nationality), (Designated only for: US)

SMITH David Gary, 10 Venice Place Court, Wildwood, MO 63040, US, US
(Residence), US (Nationality), (Designated only for: US)

TINGLE William T, 17368 Hilltop Ridge Drive, Eureka, MO 63025, US, US
(Residence), US (Nationality), (Designated only for: US)

KLOPFENSTEIN Anita K, 433 Schwarz Road, O'Fallon, IL 62269, US, US
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HAFERKAMP Richard E (et al) (agent), Howell & Haferkamp, L.C., Suite
1400, 7733 Forsyth Blvd., St. Louis, MO 63105-1817, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200297700 A2 20021205 (WO 0297700)

Application: WO 2001US51431 20011019 (PCT/WO US0151431)

Priority Application: US 2000694050 20001020

Parent Application/Grant:

Related by Continuation to: US 2000694050 20001020 (CIP)

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK
SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 237932

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description
... how to use the program.

The parameters have been set up as in a empty **database** file called DTPARM that is used as an externally defined data structure on an input ...IF an AMXREF record is retrieved, compare the contents of each data field in the **record** with parameter containing that field.

IF they are different, create a maintenance log for the...and
RESERVATION//TICKET ID IB41 - Retrieves AMXREF, AMXBCOL1*r ARMSPR1, along with the Rental System **Application** Specific** (ARMSPRS or ARMSPR6) information by the passed RENTAL LOCATION
ID and RESERVATION//TICKET ID
'BS' - Retrieves AMXREP, ARMSPR1, along with the Rental System **Application** Specific** (ARMSPRS or ARMSPR6) information by the passed RENTAL LOCATION.

ID and RESERVATION//TICKET ID...ID was stored in two places. undesirable results occurred prior to this condition.)
(**Note: Rental **Application** System Profiles consists of ...information is retrieved.

- IF the passed Identification Code does not match those accepted by this **program**, generate a **program** exception error and return an unsuccessful Completion Status code (ID') to the calling **program**.

- IF the requested information record(s) ...ile (s) record W along with a -successful Completion Status Code (W) to the calling **program**.

- IF any record was not found, return blank value(s) from the specific file record along with a successful Completion Status Code (W) to the calling **program**.

- IF a database error occurred, then generate a **program** exception error and return an unsuccessful Completion Status Code (,Do) to the calling **program**.

- When the passed Identification Code is IB41, determine if the trading partner's branch claims 89 of 246 8/11/00
ARMS Process Report
@Notes.

This **program** is currently executed with a single 256 character string input/output parameter that is further...

10/3,K/14 (Item 5 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00935970 **Image available**
METHOD OF GENERATING AND SUPERVISING MARKETING AND SALES BUSINESS COMMUNICATIONS
PROCEDE DE GENERATION ET DE SUPERVISION DE COMMUNICATIONS CONCERNANT DES TRANSACTIONS COMMERCIALES

Patent Applicant/Assignee:

MICRO E D S INC, 114 Forrest Avenue, Suite 201, Narberth, PA 19072, US,
US (Residence), US (Nationality), (For all designated states except:
US)

Patent Applicant/Inventor:

CARPENTER Henry Ira, 459 Margo Lane, Berwyn, PA 19312, US, US (Residence)
, US (Nationality), (Designated only for: US)

Legal Representative:

SINGER James M (agent), Pepper Hamilton LLP, One Mellon Center, 50th
Floor, Pittsburgh, PA 15219, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200269111 A2-A3 20020906 (WO 0269111)

Application: WO 2002US6115 20020228 (PCT/WO US0206115)

Priority Application: US 2001272292 20010228

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI
SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 5941

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... Description 88 (the description that will appear on the vertical menu
for that menu item); **Program** 90 (name and memory address of computer
program (s) containing Special Processing Instructions to perform when
that menu item is selected); QWD 92 (name of the **database** to access
when a **specific menu item is selected**); and QwebAction 94 (Special
Processing Instructions (in **Program**) to execute when a specific menu
item is selected).

[0033] The Templates, as depicted in...

10/3,K/15 (Item 6 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00933152 **Image available**

**EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM
FOR RENTAL VEHICLE SERVICES**

**SYSTEME INFORMATIQUE ETENDU ENTRE ENTREPRISES, A FONCTIONS MULTIPLES,
FONCTIONNANT SUR LE WEB, POUR DES SERVICES DE LOCATION DE VEHICULES**

Patent Applicant/Assignee:

THE CRAWFORD GROUP INC, 600 Corporate Park Drive, St. Louis, MO 63105, US
, US (Residence), US (Nationality), (For all designated states except:
US)

Patent Applicant/Inventor:

WEINSTOCK Timothy Robert, 1845 Highcrest Drive, St. Charles, MO 63303, US
, US (Residence), US (Nationality), (Designated only for: US)

DE VALLANCE Kimberly Amm, 2037 Silent Spring Drive, Maryland Heights, MO
63043, US, US (Residence), US (Nationality), (Designated only for: US)

HASELHORST Randall Allan, 1016 Scenic Oats Court, Imperial, MO 63052, US,

US (Residence), US (Nationality), (Designated only for: US)
KENNEDY Craig Stephen, 9129 Meadowglen Lane, St. Louis, MO 63126, US, US
(Residence), US (Nationality), (Designated only for: US)
SMITH David Gary, 10 Venice Place Court, Wildwood, MO 63040, US, US
(Residence), US (Nationality), (Designated only for: US)
TINGLE William T, 17368 Hilltop Ridge Drive, Eureka, MO 63025, US, US
(Residence), US (Nationality), (Designated only for: US)
KLOPFENSTEIN Anita K, 433 Schwarz Road, O'Fallon, IL 62269, US, US
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HAFERKAMP Richard E (et al) (agent), HOWELL & HAFERKAMP, L.C., Suite
1400, 7733 Forsyth Blvd., St. Louis, MO 63105-1817, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200267175 A2 20020829 (WO 0267175)
Application: WO 2001US51437 20011019 (PCT/WO US0151437)
Priority Application: US 2000694050 20001020

Parent Application/Grant:

Related by Continuation to: US 2000694050 20001020 (CIP)

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK
SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 243912

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... functionality of the first filed parent invention by
providing an intelligent portal that is readily **configurable**
to suit any particular customer and any particular provider
data requirements or method of doing business. This added
functionality allows the invention, for example, to...to receive
transmissions over a leased communication lin4
th ARMS Trading Partner Insurance Company's **automobile** claims
application systemli sociated sender communications program on their
mainframe computer network system sed in...IRMI, 1041, and IVMI
Compile-Time arrays of.

..Valid transaction set GROUP TYPE CODES

..Valid **RECORD** FORMAT ID's for each transaction set's GROUP TYPE CODE
@Improvement Opportunities.

1.) Replace...icket).

@Operational Method.

Confidential Page 85 of 246 8/11/00

ARMS Process Report

This **program** endlessly receives the ICNBI keyed input data queue
entFi@e

om the input data queue (DQAM61V1) that **program** AM0061V1 generated as input to th ogram.

Once a shutdown data queue entry is received, then send this shutdown ta queue entry to the DQANDST data queue and end this **program** .

For any non-shutdown data queue entry, read all of the associated ARMS plication Interface...

...records.

IF there are no deferred transactions while processing, then execute th date Electronic Messages **program** (ECMSGV1) with 3 input parameters, the APPD01 cord format Is Reservation ID (6 character), the data queue entry value (96 aracter) , and the current CALLING **PROGRAM** ID (10 character) to write the electron stomer messages to ECARS message database.

IF while...

...with key = IDISI to a primary input data queue (DQAM61VI) t reedited by the AM0061VI **program** for later processing.

IF the received transaction set's reservation is not found, the servation...

10/3,K/16 (Item 7 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00929486 **Image available**

INTELLIGENT MULTIMEDIA E-CATALOG

CATALOGUE MULTIMEDIA ELECTRONIQUE INTELLIGENT

Patent Applicant/Assignee:

EXALT SOLUTIONS INC, 98 B Kinnard Street, Cambridge, MA 02139, US, US
(Residence), US (Nationality)

Inventor(s):

SWANSON Leslie H, 98B Kinnard Street, Cambridge, MA 02139, US,

Legal Representative:

REYNOLDS Leo R (et al) (agent), Hamilton, Brook, Smith & Reynolds, P.C.,
530 Virginia Road, P.O. Box 9133, Concord, MA 01742-9133, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200263535 A2 20020815 (WO 0263535)

Application: WO 2002US3985 20020207 (PCT/WO US0203985)

Priority Application: US 2001266978 20010207

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI
SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 13729

Main International Patent Class: G06F-017/60

Fulltext Availability:
Detailed Description

Detailed Description

... is also stores, including product rules, business rules, historical information rules and system configuration rules.

Applications 109 provide capabilities to access central **database** repository 108 to **select** components, **configure products**, collaborate on design, order components, provide support and manacre administration of the **applications**. The **applications** 109 replace the paper, phone and fax based communication that currently clog the collaborative sales and procurement process. A user administration **application** provides account management and access control. A scheme **application** provides schema maintenance, including the addition, deletion and -updating of attributes.

Access 104 enable instant...

10/3,K/17 (Item 8 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00903298 **Image available**
SUSINESS ASSET MANAGEMENT SYSTEM
SYSTEME DE GESTION D'ACTIFS COMMERCIAUX

Patent Applicant/Assignee:

TRIRIGA Inc, 4285 S. Polaris Avenue, Las Vegas, NV 89103, US, US
(Residence), US (Nationality)

Inventor(s):

NICASTRO Cherisse M, 10725 Del Rudini, Las Vegas, NV 89141, US,
WUCHERER Thomas A, 10249 Red Bridge Avenue, Las Vegas, NV 89134, US,
NISBET Todd W, 1813 Cedar Flat Lane, Las Vegas, NV 89134, US,
MARNELL II Anthony A, 7011 South Pecos Road, Las Vegas, NE 89120, US,
MARNELL III Anthony A, 2223 Vista Famosa Court, Las Vegas, NV 89123, US,
SPENCER Herman, 6843 Vintage Highlands Lane, Las Vegas, NV 89110, US,

Patent Applicant/Inventor:

NICASTRO Cherisse M, 10725 Del Rudini, Las Vegas, NV 89141, US, US
(Residence), US (Nationality), (Designated only for: US)
WUCHERER Thomas A, 10249 Red Bridge Avenue, Las Vegas, NV 89134, US, US
(Residence), US (Nationality), (Designated only for: US)
NISBET Todd W, 1813 Cedar Flat Lane, Las Vegas, NV 89134, US, US
(Residence), US (Nationality), (Designated only for: US)
MARNELL II Anthony A, 7011 South Pecos Road, Las Vegas, NE 89120, US, US
(Residence), US (Nationality), (Designated only for: US)
MARNELL III Anthony A, 2223 Vista Famosa Court, Las Vegas, NV 89123, US,
US (Residence), US (Nationality), (Designated only for: US)
SPENCER Herman, 6843 Vintage Highlands Lane, Las Vegas, NV 89110, US, US
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

VIERRA Larry E (agent), Vierra Magen Marcus Harmon & DeNiro LLP, 685
Market Street, Suite 540, San Francisco, CA 94105, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200237394 A2 20020510 (WO 0237394)

Application: WO 2001US47965 20011030 (PCT/WO US0147965)

Priority Application: US 2000244492 20001030; US 2000244493 20001030; US
2000244457 20001030; US 2000244485 20001030; US 2000246276 20001106; US
2000246275 20001106

Designated States:

(Protection type is "patent" unless otherwise stated - for applications

prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS
LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 31435

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... Intelligence plug-in adds functionality to AutoCAD or
MicroStation/J or other computer aided design software . It can connect
to the application server database , select item specifications
, assign
those specifications to drawn items in the CAD drawing, assign the
drawing to a...

10/3,K/18 (Item 9 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00866284

**SYSTEM AND METHOD FOR SOURCING, PURCHASING AND ANALYSIS ACROSS MULTIPLE
COMMERCIAL MARKETPLACE**

**SYSTEME ET PROCEDE DE SOURCAGE, D'ACHAT ET D'ANALYSE SUR DES MARCHES
COMMERCIAUX MULTIPLES**

Patent Applicant/Assignee:

COMMERCESCOUT INC, 1900 Quail Street, Newport Beach, CA 92660, US, US
(Residence), US (Nationality)

Legal Representative:

CARTE Norman E (agent), Stradling Yocca Carlson & Rauth, IP Department,
Suite 1600, 660 Newport Center Drive, P.O.Box 7680, Newport Beach, CA
92660-6441, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200199003 A1 20011227 (WO 0199003)

Application: WO 2001US19287 20010615 (PCT/WO US0119287)

Priority Application: US 2000212330 20000616; US 2001883102 20010615

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 14298

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... s database 54 in accordance with a hierarchical data scheme, driven by the
11
industry **specific product identification** and/or the taxonomy of each individual product.

A **database management application** 56 controls data flow into and out of the database 54, as well as data formatting, tracking and interfacing with other **application** routines comprising the system of the invention.

It should therefore be mentioned, at this juncture...

10/3,K/19 (Item 10 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00842053 **Image available**

SYSTEM AND METHOD FOR MANAGING PURCHASING CONTRACTS

SYSTEME ET PROCEDE DE GESTION DE CONTRATS D'ACHAT

Patent Applicant/Inventor:

WHITESAGE Michael D, 384 Chaparral Lane, Corrales, NM 87114, US, US
(Residence), US (Nationality)

Legal Representative:

AMATONG Alberto Q Jr (agent), Fulbright & Jaworski, L.L.P., Suite 5100,
1301 McKinney, Houston, TX 77010, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200175745 A1 20011011 (WO 0175745)

Application: WO 2001US10798 20010403 (PCT/WO US0110798)

Priority Application: US 2000194538 20000403; US 2001764178 20010117

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DZ EE ES FI
GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV
MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ
UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 22093

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

... executing data processing means, including
selecting one or more of the transaction attributes,
comparing the **selected** transaction attributes with the **product attributes** stored in
the products **database** to identify one or more ticket units; and

defining an individualized ticketing transaction with each...

...performance of a contract term includes accessing the contracted transaction data sets, whereby the computer **program** inputs data from one or more of the identified ticketing transaction data sets associated with...

10/3,K/20 (Item 11 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00761424

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PHASE DELIVERY OF COMPONENTS OF A SYSTEM REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE PAR PHASES DE COMPOSANTS D'UN SYSTEME NECESSAIRES A L'APPLICATION D'UNE TECHNIQUE

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US
(Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,
MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,
BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073930 A2 20001207 (WO 0073930)
Application: WO 2000US14458 20000524 (PCT/WO US0014458)
Priority Application: US 99321360 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ
CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE
EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM
TR TT TZ UA UG UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 149456

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... based on the

JavaServer API framework for Java servlets. It uses servlet technology to enable **server** -side Java applications and provides access control and security **features**.

Java Web **Server** provides session tracking that provides a mechanism to track how people use and navigate websites...team

A code analysis tool can help the testing team detect unreported changes in the **application** code, and therefore help alleviate possible bad communications between the development and testing teams. Thus...

10/3,K/21 (Item 12 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00406216 **Image available**

POINT OF SALE PURCHASING VALUE ACCUMULATION SYSTEM
SYSTEME POINT-DE-VENTE DE TOTALISATION DE POINTS D'ACHATS

Patent Applicant/Assignee:

PROVIDENT BANCORP INC,

Inventor(s):

KOCH Roland Edward,

ENGEL David R,

DAVIS Allen Lee,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9746961 A1 19971211

Application: WO 97US9085 19970530 (PCT/WO US9709085)

Priority Application: US 96659442 19960606; US 97815691 19970312

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU
IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL
PT RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ VN YU GH KE LS MW SD SZ UG
AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL
PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 14651

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... system 10

operates as a consumer purchase tracking system.

Specifically, the transaction terminal 12 is **programmed** to send, and the system host 14 is **programmed** to receive and store, transaction specific data indicative of the identity of the merchant at...

...a UPC code,

corresponding to each product or service purchased. To facilitate recognition of the **specific product** or service **identifiers**, the system host 14 may include a **storage** device within the host memory 38 dedicated to storing **specific product** or service **identifiers** and the corresponding product or service names. In this manner, information generated by the system...

10/3,K/22 (Item 13 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00351841 **Image available**

SYSTEM AND METHOD FOR VALIDATING AND GEOCODING ADDRESSES

SYSTEME ET PROCEDE DE VALIDATION ET DE GEOCODAGE D'ADRESSES

Patent Applicant/Assignee:

UNITED PARCEL SERVICE OF AMERICA INC,

Inventor(s):

COLCHAGOFF Buff,

YATES Carol,

KONIOR Louis R,

SHANK Clinton James,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9634354 A1 19961031

Application: WO 96US5734 19960424 (PCT/WO US9605734)

Priority Application: US 95431046 19950428

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

CA JP AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 10799

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... dam to another program (the DDE client).

A DDE conversation is initiated by the client **program** . The DDE server responds by providing the requested data. The DDE client identifies the type of dam it wants using three characters strings called the "**application** ," the dam "**topic**," and the data "**item**." The **application** string identifies the server **application program** . The topic name identifies the desired topic. All DDE servers support at least one topic. The item name **identifies** the **specific data item** that is being requested. Within each topic, a DDE **server** supports one or more data items.

Those skilled in the art will appreciate that...